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### *PPAP Package for:*

**Customer Name: Newark Electronics**  
**Customer Part Number: 17R5894**  
**(TE Connectivity Part Number): 2-1419158-5**  
**Date: September 2020**

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## **Nondisclosure Agreement**

If a nondisclosure agreement has been reached with your company, it will be included on the following page(s). Please review the terms of this agreement to ensure that further actions associated with information contained within this PPAP package do not violate these terms.

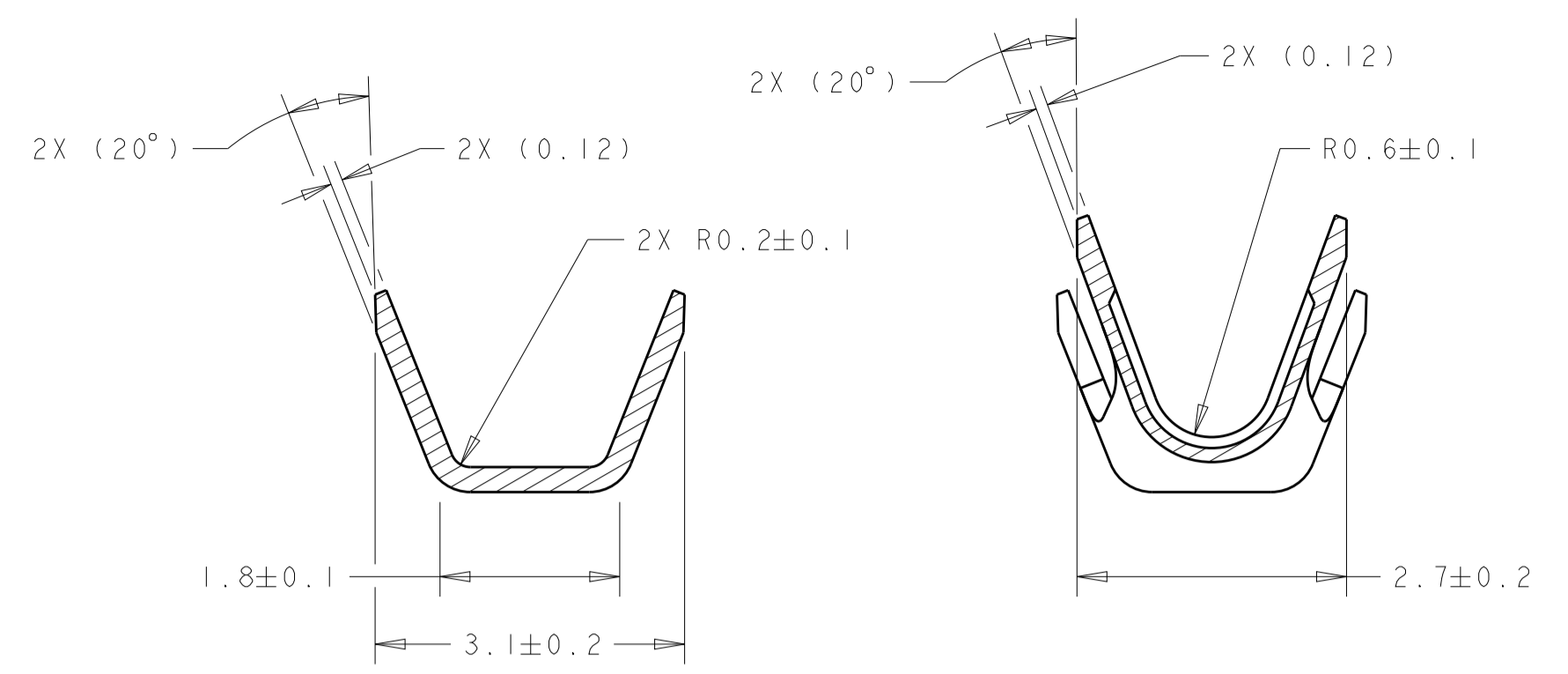
If a nondisclosure agreement HAS NOT been reached, certain documents deemed confidential by TE Connectivity will not be included in this PPAP package. These documents include but are not limited to the Design FMEA, the Process Flow Diagram, the Process FMEA and the Control Plan. These documents can be reviewed by you company but cannot be retained.



# Section 1

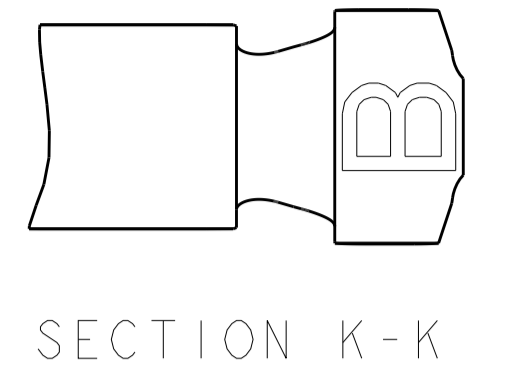
# Design Records

REVISIONS				
P.	LTN	DESCRIPTION	DATE	OWN APVD
F1		REVISED PER ECO-11-005030	11MAR2011	RK HMR
F2		REVISED PER ECO-15-010152	09JUL2015	DLD WTW
F3		REVISED PER ECO-15-017989	16DEC2015	DLD WTW

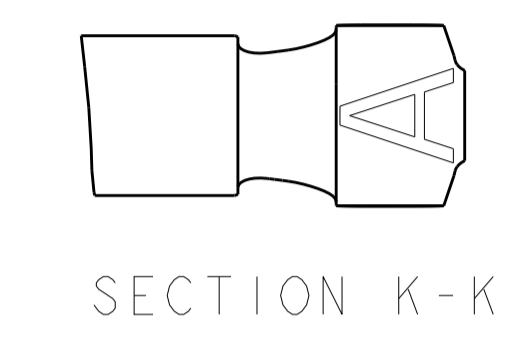


SECTION J-J SECTION H-H

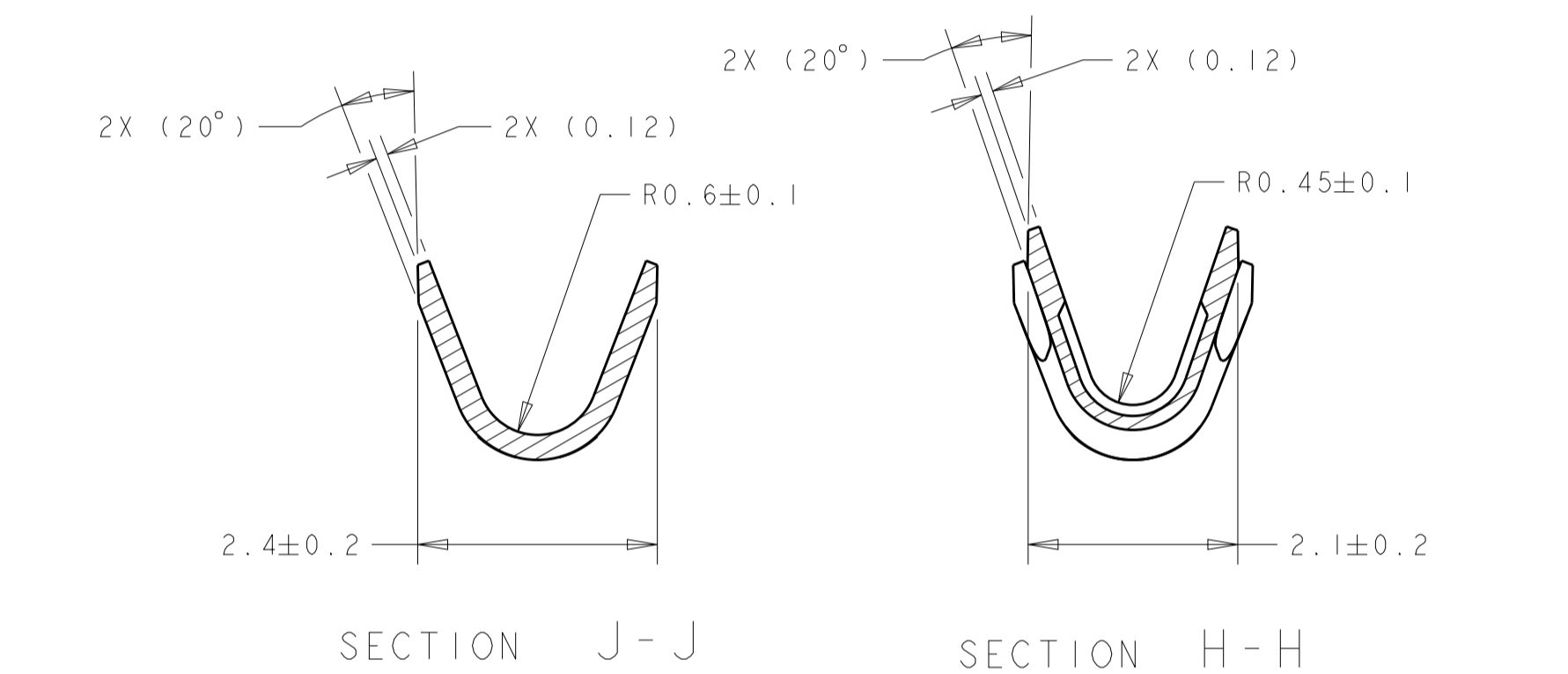
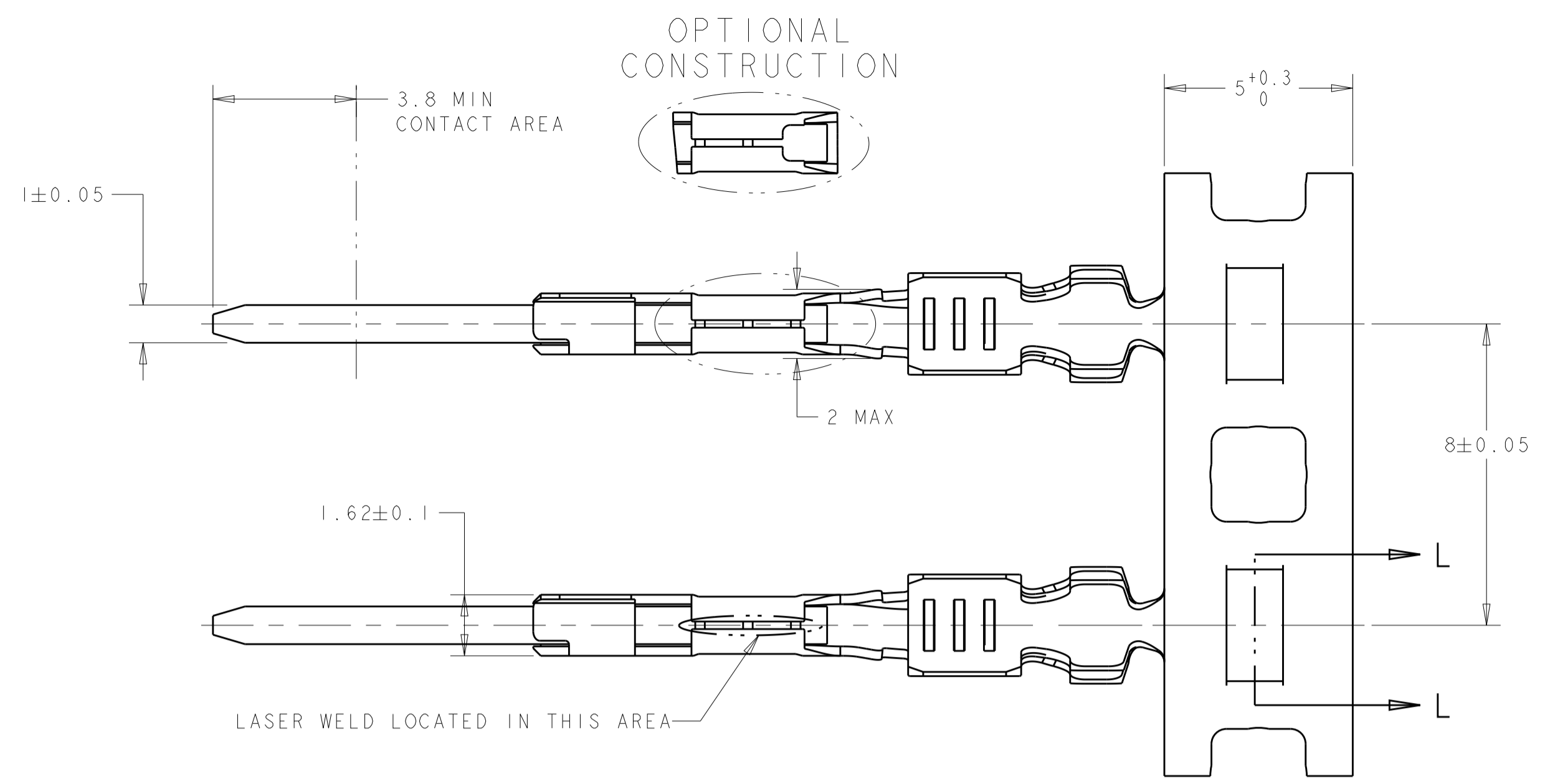
CRIMP B  
WIRE CRIMP AREAS



SECTION K-K

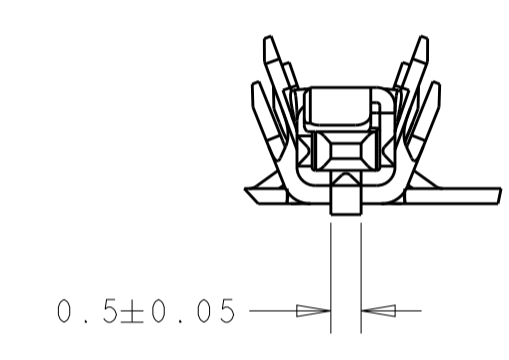


SECTION K-K

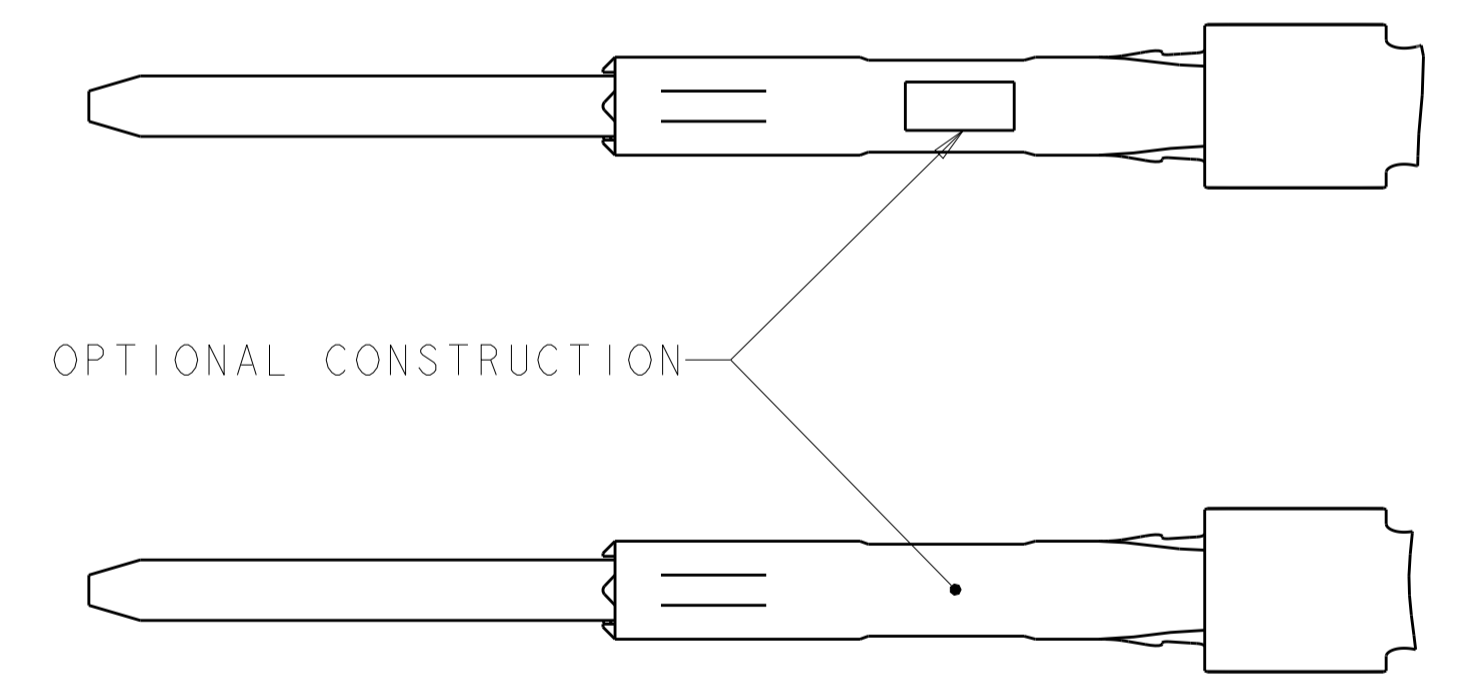
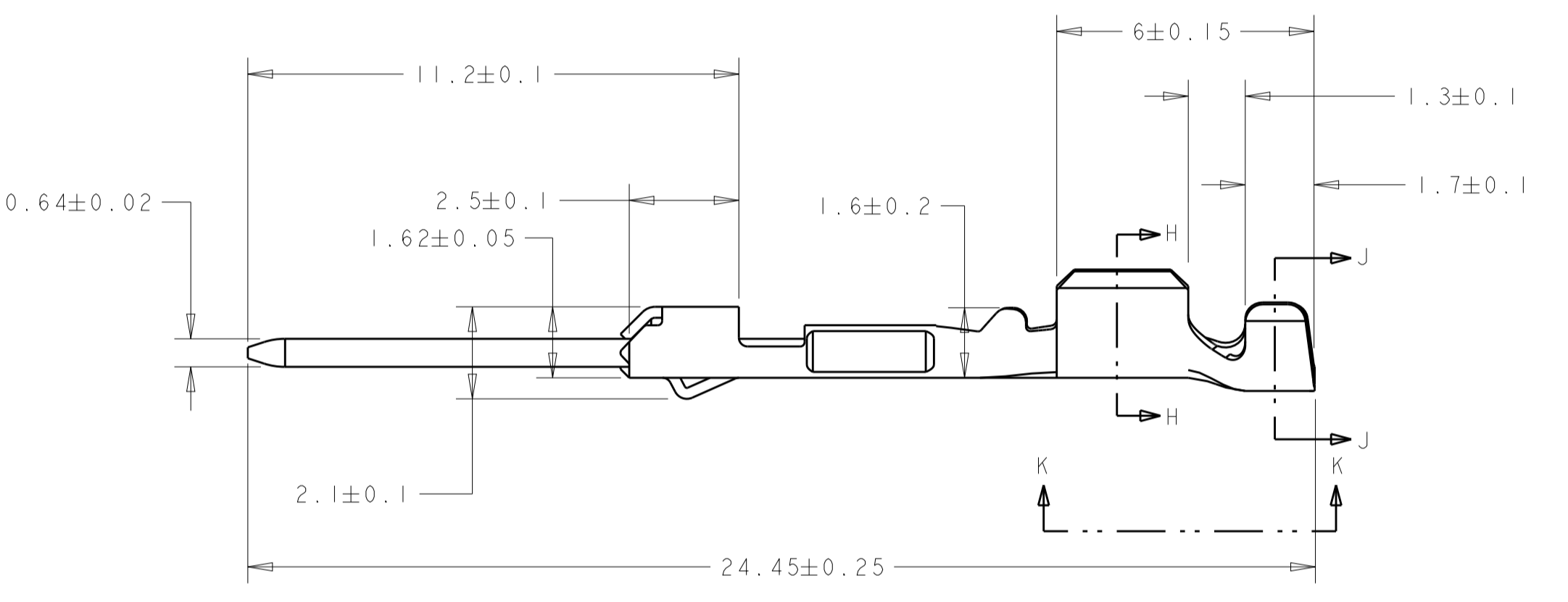


SECTION J-J SECTION H-H

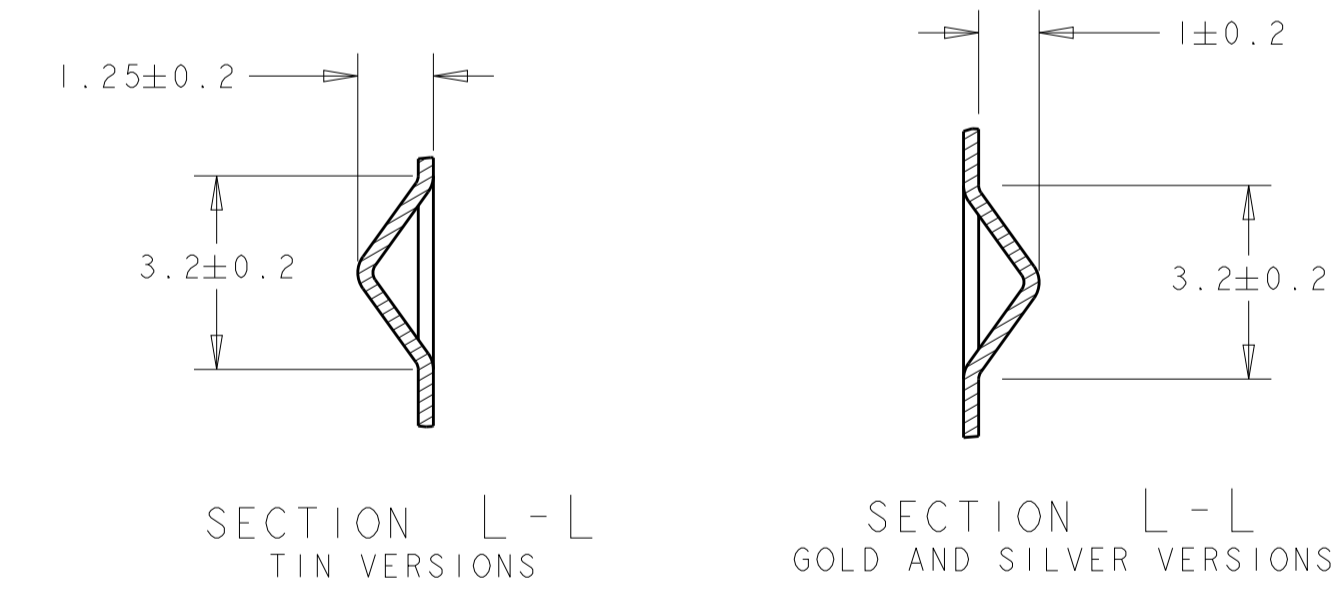
CRIMP A  
WIRE CRIMP AREAS



SECTION L-L  
TIN VERSIONS

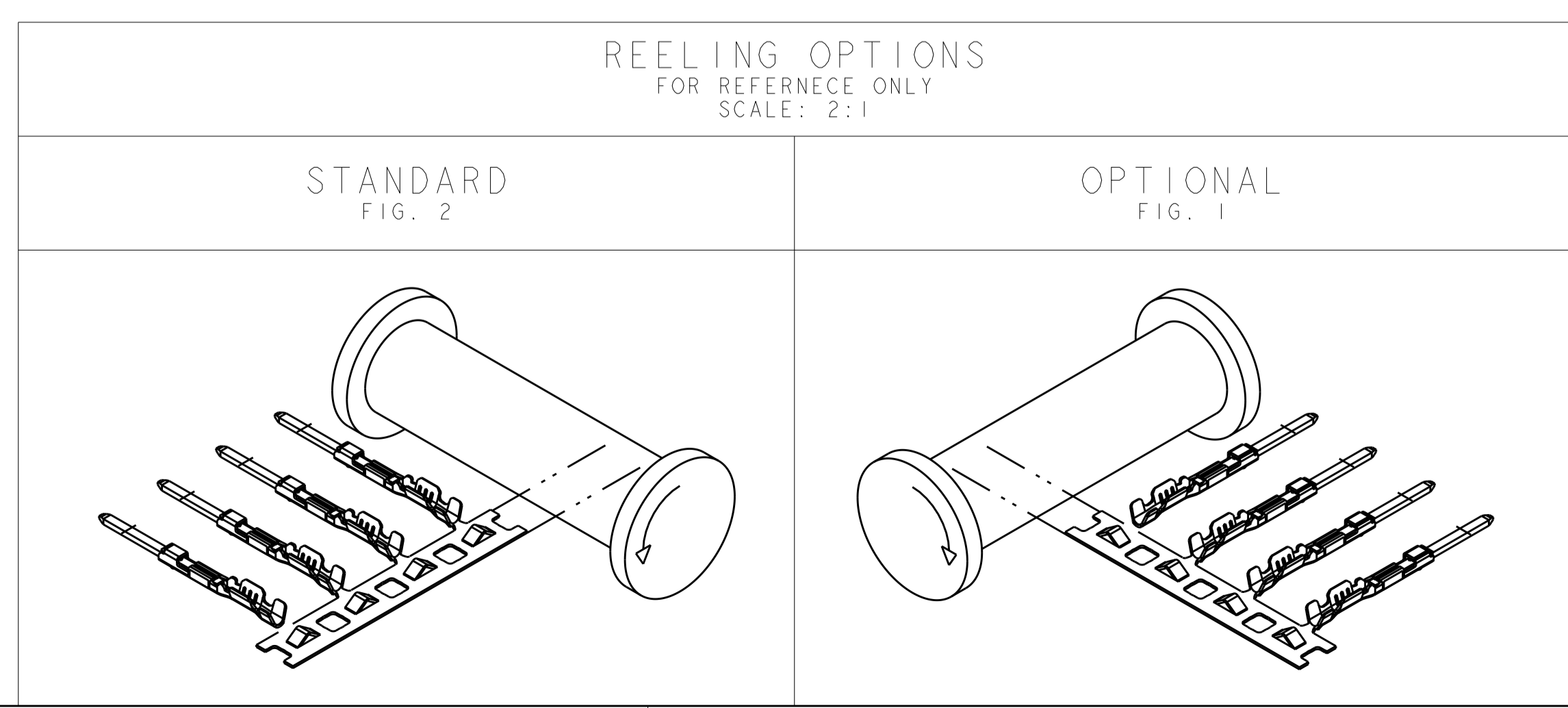


OPTIONAL CONSTRUCTION



SECTION L-L  
TIN VERSIONS SECTION L-L  
GOLD AND SILVER VERSIONS

PART NO	WIRE CRIMP CODING	CONDUCTOR WIRE SIZE	REELING	PLATING SPEC.
1-1438299-1	B	0.50/0.75	FIG. 1	SILVER
1-1438299-0	A	0.22/0.35	FIG. 1	SILVER
1438299-8	B	0.50/0.75	FIG. 2	SILVER
1438299-7	A	0.22/0.35	FIG. 2	SILVER
1438299-4	B	0.50/0.75	FIG. 1	TIN
1438299-3	B	0.50/0.75	FIG. 1	GOLD
1438299-2	A	0.22/0.35	FIG. 1	TIN
1438299-1	A	0.22/0.35	FIG. 1	GOLD
2-1419158-5	B	0.50/0.75	FIG. 2	TIN
2-1419158-3	B	0.50/0.75	FIG. 2	GOLD
1-1419158-6	A	0.22/0.35	FIG. 2	TIN
3-1419158-1	A	0.22/0.35	FIG. 2	GOLD



REELING OPTIONS  
FOR REFERENCE ONLY  
SCALE: 2:1

STANDARD  
FIG. 2

OPTIONAL  
FIG. 1

3-1419158-1  
PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		OWN DL DRUMMOND 22JAN2004	TE Connectivity 0.64mm GET MALE IN-LINE TERMINAL
DIMENSIONS: mm		CHK WT WELLINSKY 23JAN2004	
TOLERANCES UNLESS OTHERWISE SPECIFIED		APVD WT WELLINSKY 23JAN2004	NAME
0 PLC ±		PRODUCT SPEC	SIZE CAGE CODE DRAWING NO
1 PLC ±		APPLICATION SPEC	RESTRICTED TO
2 PLC ±		SEE NOTES	WEIGHT
3 PLC ±		CUSTOMER DRAWING	SCALE 8:1 SHEET 1 OF 1 REV F3
4 PLC ±			
5 PLC ±			
6 PLC ±			
FINISH			



## **Section 2**

# **Engineering Change Documents**



# Product Change Notification

Current Date: 26-Feb-2020

## TE Connectivity

Product Change Notification: P-20-018730

PCN Date: 25-FEB-20

TE would like to inform you of the following change(s) to the listed TE Connectivity Product. In case of any further questions about this change(s), please contact your TE Connectivity Sales Engineer. Affected part, drawing and/or specification numbers are listed on the attached sheet(s).

### General Product Description:

Multiple Part numbers. Phase 4. Americas Footprint Optimization

### Description of Changes

We hereby inform you about a transfer of stamping dies from Burgess Rd. to further improve our Supply Chain towards our customers. The transfer follows a strict procedure, which fully maintains quality, ability to supply and form-fit-function of the concerned products. The receiving manufacturing location operates under a certified quality management system in accordance with standard automotive requirements. These moves will be validated not to affect product fit, form and function, tool geometry, quality performance or the quality management system TE will uphold our responsibility to internally validate and approve these tools among appropriate first article dimensional and capability analysis, comparative 2-sample T-tests before and after moves, before and after CT scans where needed, and PV testing as defined by TE product engineering. TE is willing to provide any such validation data to our customers as our joint non-disclosure agreement statuses allow.

### Reason for Changes:

Product improvement. These changes are part of an overall effort from TE to improve our supply chain toward our customers, to focus each plant on core products and processes, and to provide an overall better experience from TE to our customer base. An internal release test based on the relevant part will be executed before delivery and this notification serves to fulfill our notification requirements as prescribed by AIAG 4th edition. This change notification document accompanies a letter sent to your organization on September 13, 2019 signed by our Vice President of Sales and Marketing. Follow up conversations can occur upon request with your sales contact within 15 calendar days after receipt of this PCN. If you have any questions or needs from this move, please contact your sales engineer within 15 days of receipt of this letter. If no response is received on this period, TE will consider this as an approval and tools must move to the new locations.

### Estimated Dates:

<b>Last Order Date</b> (Obsolete Parts Only):	<b>First Date To Ship</b> (Changed Parts Only):
	30-SEP-2020
<b>Last Ship Date</b> (Obsolete Parts Only):	<b>Last Date for Mixed Shipments:</b> (Changed Parts Only):
	No Mixed Shipments

### Part Number(s) being Modified:

Part Number	Part Discontinued per PCN	Customer Drawing	Alias Part Number(s)	Substitute Part Number	Substitute Alias Part Number(s)	Description Of Difference
<a href="#">1-1326031-0</a>	NO					
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<a href="#">1-1326032-0</a>	NO					
<a href="#">1-1326032-1</a>	NO					
<a href="#">1-1326032-2</a>	NO					
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<a href="#">1-1419158-6</a>	NO					
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<a href="#">1-1437856-9</a>	NO		"107463A"			
<a href="#">1-1438243-1</a>	NO		"105277"			
<a href="#">1-1438299-0</a>	NO					
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<a href="#">1-1456841-3</a>	NO					
<a href="#">1-1456841-4</a>	NO					

Part Number	Part Discontinued per PCN	Customer Drawing	Alias Part Number(s)	Substitute Part Number	Substitute Alias Part Number(s)	Description Of Difference
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Part Number	Part Discontinued per PCN	Customer Drawing	Alias Part Number(s)	Substitute Part Number	Substitute Alias Part Number(s)	Description Of Difference
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<a href="#">1557746-1</a>	NO					
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<a href="#">1557765-2</a>	NO					
<a href="#">1557765-4</a>	NO					
<a href="#">1557765-5</a>	NO					
<a href="#">1557773-1</a>	NO					
<a href="#">1557773-2</a>	NO					
<a href="#">1557774-1</a>	NO					
<a href="#">1557774-3</a>	NO					
<a href="#">1557774-4</a>	NO					
<a href="#">1557779-2</a>	NO					

Part Number	Part Discontinued per PCN	Customer Drawing	Alias Part Number(s)	Substitute Part Number	Substitute Alias Part Number(s)	Description Of Difference
<a href="#">1557779-3</a>	NO					
<a href="#">1557779-5</a>	NO					
<a href="#">1557785-3</a>	NO					
<a href="#">1557785-4</a>	NO					
<a href="#">1557800-1</a>	NO					
<a href="#">1557800-2</a>	NO					
<a href="#">1557800-3</a>	NO					
<a href="#">1557800-4</a>	NO					
<a href="#">1557800-5</a>	NO					
<a href="#">1557815-1</a>	NO					
<a href="#">1557822-1</a>	NO					
<a href="#">1557824-2</a>	NO					
<a href="#">1557825-2</a>	NO					
<a href="#">1557826-2</a>	NO					
<a href="#">1557829-1</a>	NO					
<a href="#">1557840-1</a>	NO					
<a href="#">1557841-1</a>	NO					
<a href="#">1557841-2</a>	NO					
<a href="#">1557842-1</a>	NO					
<a href="#">1557856-3</a>	NO					
<a href="#">1557873-1</a>	NO					
<a href="#">1557874-1</a>	NO					
<a href="#">1557881-1</a>	NO					
<a href="#">1557881-2</a>	NO					
<a href="#">1557881-3</a>	NO					
<a href="#">1557884-2</a>	NO					
<a href="#">1557884-4</a>	NO					
<a href="#">1557884-5</a>	NO					
<a href="#">1557885-2</a>	NO					
<a href="#">1557885-4</a>	NO					
<a href="#">1557885-5</a>	NO					
<a href="#">1557888-3</a>	NO					
<a href="#">1557889-2</a>	NO					
<a href="#">1557889-3</a>	NO					
<a href="#">1557890-2</a>	NO					
<a href="#">1557890-3</a>	NO					
<a href="#">1557892-1</a>	NO					
<a href="#">1557892-2</a>	NO					
<a href="#">1557893-1</a>	NO					
<a href="#">1557893-3</a>	NO					
<a href="#">1557899-1</a>	NO					
<a href="#">1557915-1</a>	NO					
<a href="#">1557918-1</a>	NO					
<a href="#">1557918-2</a>	NO					
<a href="#">1557918-3</a>	NO					
<a href="#">1557921-1</a>	NO					
<a href="#">1557922-1</a>	NO					
<a href="#">1557949-1</a>	NO					
<a href="#">1557954-4</a>	NO					
<a href="#">1557961-3</a>	NO					
<a href="#">1557961-4</a>	NO					
<a href="#">1587255-1</a>	NO					
<a href="#">1587270-5</a>	NO					
<a href="#">1587299-1</a>	NO					
<a href="#">1587723-1</a>	NO					
<a href="#">1587723-2</a>	NO					
<a href="#">1587723-3</a>	NO					
<a href="#">1587836-2</a>	NO					
<a href="#">1587902-1</a>	NO					
<a href="#">1587902-2</a>	NO					
<a href="#">1587902-8</a>	NO					
<a href="#">1587902-9</a>	NO					
<a href="#">1642348-1</a>	NO					
<a href="#">1642678-2</a>	NO					
<a href="#">1642718-3</a>	NO					

Part Number	Part Discontinued per PCN	Customer Drawing	Alias Part Number(s)	Substitute Part Number	Substitute Alias Part Number(s)	Description Of Difference
<a href="#">1642782-4</a>	NO					
<a href="#">1642899-6</a>	NO					
<a href="#">1642980-1</a>	NO					
<a href="#">1670144-1</a>	NO					
<a href="#">1670144-3</a>	NO					
<a href="#">1670146-1</a>	NO					
<a href="#">1670146-3</a>	NO					
<a href="#">1719957-1</a>	NO					
<a href="#">1732377-1</a>	NO					
<a href="#">1732377-2</a>	NO					
<a href="#">1732443-4</a>	NO					
<a href="#">1732466-7</a>	NO					
<a href="#">1732467-9</a>	NO					
<a href="#">1732513-3</a>	NO					
<a href="#">1732560-4</a>	NO					
<a href="#">1732611-2</a>	NO					
<a href="#">1732611-3</a>	NO					
<a href="#">1732623-2</a>	NO					
<a href="#">1732630-1</a>	NO					
<a href="#">1732630-2</a>	NO					
<a href="#">1732649-5</a>	NO					
<a href="#">1732725-1</a>	NO					
<a href="#">1732753-2</a>	NO					
<a href="#">1732766-1</a>	NO					
<a href="#">1732766-2</a>	NO					
<a href="#">1732911-1</a>	NO					
<a href="#">1732911-2</a>	NO					
<a href="#">1732959-1</a>	NO					
<a href="#">1732960-1</a>	NO					
<a href="#">1732992-3</a>	NO					
<a href="#">173631-1</a>	NO					
<a href="#">173681-1</a>	NO					
<a href="#">173682-1</a>	NO		"0-0173682-1"			
<a href="#">173858-1</a>	NO					
<a href="#">173860-1</a>	NO					
<a href="#">173862-1</a>	NO					
<a href="#">173864-1</a>	NO					
<a href="#">174051-2</a>	NO					
<a href="#">174051-4</a>	NO					
<a href="#">174055-2</a>	NO					
<a href="#">174912-2</a>	NO					
<a href="#">174971-2</a>	NO					
<a href="#">174975-2</a>	NO					
<a href="#">174979-2</a>	NO					
<a href="#">175180-1</a>	NO					
<a href="#">175265-1</a>	NO					
<a href="#">175269-1</a>	NO		"0-0175269-1"			
<a href="#">175269-2</a>	NO					
<a href="#">175448-6</a>	NO					
<a href="#">175506-2</a>	NO					
<a href="#">175521-6</a>	NO					
<a href="#">175571-2</a>	NO					
<a href="#">175571-6</a>	NO					
<a href="#">175615-2</a>	NO					
<a href="#">175973-2</a>	NO					
<a href="#">175974-2</a>	NO					
<a href="#">175975-2</a>	NO					
<a href="#">179686-6</a>	NO					
<a href="#">1832173-3</a>	NO					
<a href="#">1832180-3</a>	NO					
<a href="#">1832181-4</a>	NO					
<a href="#">1832379-1</a>	NO					
<a href="#">1832379-2</a>	NO					
<a href="#">1832379-3</a>	NO					
<a href="#">1832379-4</a>	NO					

Part Number	Part Discontinued per PCN	Customer Drawing	Alias Part Number(s)	Substitute Part Number	Substitute Alias Part Number(s)	Description Of Difference
<a href="#">1832379-5</a>	NO					
<a href="#">1832382-3</a>	NO					
<a href="#">1832489-1</a>	NO					
<a href="#">1832712-3</a>	NO					
<a href="#">1832915-5</a>	NO					
<a href="#">1832926-6</a>	NO					
<a href="#">184095-1</a>	NO		"8202606755"			
<a href="#">184095-2</a>	NO		"EM3605-000", "AMP-0-0184095-2"			
<a href="#">184373-1</a>	NO					
<a href="#">184373-2</a>	NO					
<a href="#">1924229-1</a>	NO					
<a href="#">1924229-2</a>	NO					
<a href="#">1924229-3</a>	NO					
<a href="#">1924230-1</a>	NO					
<a href="#">1924237-2</a>	NO					
<a href="#">1924241-1</a>	NO					
<a href="#">1924275-1</a>	NO					
<a href="#">1924275-2</a>	NO					
<a href="#">1924275-3</a>	NO					
<a href="#">1924275-4</a>	NO					
<a href="#">1924275-5</a>	NO					
<a href="#">1924275-6</a>	NO					
<a href="#">1924275-7</a>	NO					
<a href="#">1924275-8</a>	NO					
<a href="#">1924464-1</a>	NO		"EG9742-000", "AMP-0-1924464-1"			
<a href="#">1924464-2</a>	NO					
<a href="#">1924579-1</a>	NO					
<a href="#">1924579-3</a>	NO					
<a href="#">1924580-1</a>	NO					
<a href="#">1924580-2</a>	NO					
<a href="#">1924674-9</a>	NO					
<a href="#">1924675-1</a>	NO					
<a href="#">1924675-4</a>	NO					
<a href="#">1924678-1</a>	NO					
<a href="#">1924678-3</a>	NO					
<a href="#">1924683-1</a>	NO					
<a href="#">1924684-1</a>	NO					
<a href="#">1924685-1</a>	NO					
<a href="#">1924689-1</a>	NO					
<a href="#">1924727-1</a>	NO					
<a href="#">1924727-2</a>	NO					
<a href="#">1924727-3</a>	NO					
<a href="#">1924727-4</a>	NO					
<a href="#">1924782-1</a>	NO					
<a href="#">1924782-2</a>	NO					
<a href="#">1924782-3</a>	NO					
<a href="#">1924879-1</a>	NO					
<a href="#">1924879-2</a>	NO					
<a href="#">1924880-1</a>	NO					
<a href="#">1924887-1</a>	NO					
<a href="#">1924955-1</a>	NO					
<a href="#">1924955-2</a>	NO					
<a href="#">1924955-3</a>	NO					
<a href="#">1924955-4</a>	NO					
<a href="#">1924955-5</a>	NO					
<a href="#">1924955-6</a>	NO					
<a href="#">1924955-7</a>	NO					
<a href="#">1924955-8</a>	NO					
<a href="#">1924968-1</a>	NO					
<a href="#">1924968-2</a>	NO					
<a href="#">1924968-3</a>	NO					
<a href="#">1924968-4</a>	NO					
<a href="#">1924968-5</a>	NO					
<a href="#">1924968-6</a>	NO					
<a href="#">1924968-7</a>	NO					

Part Number	Part Discontinued per PCN	Customer Drawing	Alias Part Number(s)	Substitute Part Number	Substitute Alias Part Number(s)	Description Of Difference
<a href="#">1924968-8</a>	NO					
<a href="#">2-1393366-2</a>	NO					
<a href="#">2-1393367-2</a>	NO					
<a href="#">2-1419158-3</a>	NO					
<a href="#">2-1419158-5</a>	NO					
<a href="#">2-1437856-0</a>	NO		"107462A"			
<a href="#">2-1438640-1</a>	NO					
<a href="#">2-1438640-2</a>	NO					
<a href="#">2-1438640-3</a>	NO					
<a href="#">2-1438640-4</a>	NO					
<a href="#">2-184464-2</a>	NO					
<a href="#">2-1924675-1</a>	NO					
<a href="#">2-1924675-2</a>	NO					
<a href="#">2-2203830-2</a>	NO					
<a href="#">2-638611-6</a>	NO					
<a href="#">2-638623-1</a>	NO					
<a href="#">2-963964-4</a>	NO					
<a href="#">2035124-1</a>	NO					
<a href="#">2035170-1</a>	NO					
<a href="#">2035170-2</a>	NO					
<a href="#">2035170-3</a>	NO					
<a href="#">2035170-4</a>	NO					
<a href="#">2035170-5</a>	NO					
<a href="#">2035170-8</a>	NO					
<a href="#">2035334-1</a>	NO					
<a href="#">2035334-2</a>	NO					
<a href="#">2035334-3</a>	NO					
<a href="#">2035334-4</a>	NO					
<a href="#">2035334-5</a>	NO					
<a href="#">2035334-6</a>	NO					
<a href="#">2035334-7</a>	NO					
<a href="#">2035334-8</a>	NO					
<a href="#">2035448-1</a>	NO					
<a href="#">2035448-2</a>	NO					
<a href="#">2035448-3</a>	NO					
<a href="#">2035448-5</a>	NO					
<a href="#">2035448-6</a>	NO					
<a href="#">2035448-7</a>	NO					
<a href="#">2098165-1</a>	NO					
<a href="#">2098250-1</a>	NO					
<a href="#">2098250-3</a>	NO					
<a href="#">2098253-1</a>	NO					
<a href="#">2098253-2</a>	NO					
<a href="#">2098583-2</a>	NO					
<a href="#">2098583-4</a>	NO					
<a href="#">2098753-1</a>	NO					
<a href="#">2098753-2</a>	NO					
<a href="#">2098753-3</a>	NO					
<a href="#">2098753-4</a>	NO					
<a href="#">2098753-6</a>	NO					
<a href="#">2098753-7</a>	NO					
<a href="#">2098753-8</a>	NO					
<a href="#">2098835-1</a>	NO					
<a href="#">2103119-2</a>	NO					
<a href="#">2103183-1</a>	NO					
<a href="#">2103353-1</a>	NO					
<a href="#">2103742-2</a>	NO					
<a href="#">2103742-3</a>	NO					
<a href="#">2103743-2</a>	NO					
<a href="#">2103743-3</a>	NO					
<a href="#">212862-1</a>	NO					
<a href="#">212862-2</a>	NO					
<a href="#">213087-1</a>	NO					
<a href="#">2137021-1</a>	NO					
<a href="#">2137021-2</a>	NO					

Part Number	Part Discontinued per PCN	Customer Drawing	Alias Part Number(s)	Substitute Part Number	Substitute Alias Part Number(s)	Description Of Difference
<a href="#">2137021-3</a>	NO					
<a href="#">2137021-4</a>	NO					
<a href="#">2137021-5</a>	NO					
<a href="#">2137021-6</a>	NO					
<a href="#">2137021-7</a>	NO					
<a href="#">2137021-8</a>	NO					
<a href="#">2137022-1</a>	NO					
<a href="#">2137022-2</a>	NO					
<a href="#">2137023-1</a>	NO					
<a href="#">2137023-2</a>	NO					
<a href="#">2138089-1</a>	NO					
<a href="#">2138161-1</a>	NO					
<a href="#">2138161-2</a>	NO					
<a href="#">2138161-3</a>	NO					
<a href="#">2138177-1</a>	NO					
<a href="#">2138260-1</a>	NO					
<a href="#">2138519-2</a>	NO					
<a href="#">2138519-4</a>	NO					
<a href="#">2138525-1</a>	NO					
<a href="#">2138604-1</a>	NO					
<a href="#">2138699-1</a>	NO					
<a href="#">2138699-2</a>	NO					
<a href="#">2138699-3</a>	NO					
<a href="#">2138699-4</a>	NO					
<a href="#">2141970-1</a>	NO					
<a href="#">2141970-3</a>	NO					
<a href="#">2174100-2</a>	NO					
<a href="#">2203232-2</a>	NO					
<a href="#">2203232-6</a>	NO					
<a href="#">2203242-1</a>	NO					
<a href="#">2203242-2</a>	NO					
<a href="#">2203259-2</a>	NO					
<a href="#">2203259-3</a>	NO					
<a href="#">2203260-4</a>	NO					
<a href="#">2203260-8</a>	NO					
<a href="#">2203270-4</a>	NO					
<a href="#">2203270-6</a>	NO					
<a href="#">2203270-8</a>	NO					
<a href="#">2229486-2</a>	NO					
<a href="#">2237207-1</a>	NO					
<a href="#">2237207-2</a>	NO					
<a href="#">2247078-1</a>	NO					
<a href="#">2247092-1</a>	NO					
<a href="#">2247219-1</a>	NO					
<a href="#">2247220-1</a>	NO					
<a href="#">2247397-1</a>	NO					
<a href="#">2247694-1</a>	NO					
<a href="#">2272033-1</a>	NO					
<a href="#">2272406-1</a>	NO					
<a href="#">2272406-2</a>	NO					
<a href="#">2272434-1</a>	NO					
<a href="#">2288241-1</a>	NO					
<a href="#">2288242-1</a>	NO					
<a href="#">2288244-1</a>	NO					
<a href="#">2288244-2</a>	NO					
<a href="#">2292790-1</a>	NO					
<a href="#">2294285-1</a>	NO					
<a href="#">2294285-2</a>	NO					
<a href="#">2294374-1</a>	NO					
<a href="#">2294374-2</a>	NO					
<a href="#">2296721-1</a>	NO					
<a href="#">2297066-1</a>	NO					
<a href="#">2302174-1</a>	NO					
<a href="#">2302174-3</a>	NO					
<a href="#">2303546-1</a>	NO					

Part Number	Part Discontinued per PCN	Customer Drawing	Alias Part Number(s)	Substitute Part Number	Substitute Alias Part Number(s)	Description Of Difference
<a href="#">2304852-2</a>	NO					
<a href="#">2304852-3</a>	NO					
<a href="#">2304852-4</a>	NO					
<a href="#">2304852-5</a>	NO					
<a href="#">2305342-5</a>	NO					
<a href="#">2306271-1</a>	NO					
<a href="#">2306762-1</a>	NO					
<a href="#">2307223-1</a>	NO					
<a href="#">2307235-1</a>	NO					
<a href="#">2307265-2</a>	NO					
<a href="#">2307265-3</a>	NO					
<a href="#">2307265-4</a>	NO					
<a href="#">2307412-1</a>	NO					
<a href="#">2307438-1</a>	NO					
<a href="#">2307452-1</a>	NO					
<a href="#">2307452-2</a>	NO					
<a href="#">2307452-3</a>	NO					
<a href="#">2307452-4</a>	NO					
<a href="#">2307467-1</a>	NO					
<a href="#">2307467-2</a>	NO					
<a href="#">2307467-3</a>	NO					
<a href="#">2307656-1</a>	NO					
<a href="#">2307656-2</a>	NO					
<a href="#">2309248-1</a>	NO					
<a href="#">2309269-1</a>	NO					
<a href="#">2309271-1</a>	NO					
<a href="#">2309275-1</a>	NO					
<a href="#">2309487-1</a>	NO					
<a href="#">2309489-1</a>	NO					
<a href="#">2309489-2</a>	NO					
<a href="#">2309490-1</a>	NO					
<a href="#">2309490-2</a>	NO					
<a href="#">2309491-1</a>	NO					
<a href="#">2309491-2</a>	NO					
<a href="#">2309720-2</a>	NO					
<a href="#">2309720-3</a>	NO					
<a href="#">2310207-1</a>	NO					
<a href="#">2310239-1</a>	NO					
<a href="#">2310242-1</a>	NO					
<a href="#">2310242-2</a>	NO					
<a href="#">2310293-1</a>	NO					
<a href="#">2311562-1</a>	NO					
<a href="#">2311562-2</a>	NO					
<a href="#">2311565-1</a>	NO					
<a href="#">2311566-1</a>	NO					
<a href="#">2312100-1</a>	NO					
<a href="#">2312100-2</a>	NO					
<a href="#">2312100-3</a>	NO					
<a href="#">2312100-4</a>	NO					
<a href="#">2312100-6</a>	NO					
<a href="#">2312102-1</a>	NO					
<a href="#">2312102-3</a>	NO					
<a href="#">2312102-4</a>	NO					
<a href="#">2312105-1</a>	NO					
<a href="#">2312164-1</a>	NO					
<a href="#">2312453-5</a>	NO					
<a href="#">2312454-4</a>	NO					
<a href="#">2312458-5</a>	NO					
<a href="#">2312459-5</a>	NO					
<a href="#">2312460-6</a>	NO					
<a href="#">2312464-3</a>	NO					
<a href="#">2312465-5</a>	NO					
<a href="#">2312466-2</a>	NO					
<a href="#">2312469-3</a>	NO					
<a href="#">2312475-4</a>	NO					



Part Number	Part Discontinued per PCN	Customer Drawing	Alias Part Number(s)	Substitute Part Number	Substitute Alias Part Number(s)	Description Of Difference
<a href="#">2312476-3</a>	NO					
<a href="#">2312477-2</a>	NO					
<a href="#">2312480-6</a>	NO					
<a href="#">2312481-6</a>	NO					
<a href="#">2312482-2</a>	NO					
<a href="#">2312648-1</a>	NO					
<a href="#">2314208-1</a>	NO					
<a href="#">2314244-1</a>	NO					
<a href="#">2314244-2</a>	NO					
<a href="#">2314245-1</a>	NO					
<a href="#">2314245-2</a>	NO					
<a href="#">2314248-1</a>	NO					
<a href="#">2314566-4</a>	NO					
<a href="#">2314566-5</a>	NO					
<a href="#">2315264-1</a>	NO					
<a href="#">2315264-2</a>	NO					
<a href="#">2315265-1</a>	NO					
<a href="#">2315265-2</a>	NO					
<a href="#">2316001-2</a>	NO					
<a href="#">2316512-1</a>	NO					
<a href="#">2316555-1</a>	NO					
<a href="#">2316765-3</a>	NO					
<a href="#">2316999-1</a>	NO					
<a href="#">2316999-2</a>	NO					
<a href="#">2317356-1</a>	NO					
<a href="#">2317356-2</a>	NO					
<a href="#">2317367-1</a>	NO					
<a href="#">2317367-2</a>	NO					
<a href="#">2317944-2</a>	NO					
<a href="#">2317944-3</a>	NO					
<a href="#">2317944-4</a>	NO					
<a href="#">2318040-1</a>	NO					
<a href="#">2318225-1</a>	NO					
<a href="#">2318725-1</a>	NO					
<a href="#">2318732-3</a>	NO					
<a href="#">2319104-3</a>	NO					
<a href="#">2319104-4</a>	NO					
<a href="#">2320454-2</a>	NO					
<a href="#">2321027-1</a>	NO					
<a href="#">2321028-1</a>	NO					
<a href="#">2321256-1</a>	NO					
<a href="#">2321259-1</a>	NO					
<a href="#">2321262-1</a>	NO					
<a href="#">2321265-2</a>	NO					
<a href="#">2321265-4</a>	NO					
<a href="#">2321266-1</a>	NO					
<a href="#">2321266-2</a>	NO					
<a href="#">2321273-1</a>	NO					
<a href="#">2321392-1</a>	NO					
<a href="#">2321392-2</a>	NO					
<a href="#">2321392-3</a>	NO					
<a href="#">2321393-1</a>	NO					
<a href="#">2321393-2</a>	NO					
<a href="#">2321393-3</a>	NO					
<a href="#">2321396-2</a>	NO					
<a href="#">2321497-1</a>	NO					
<a href="#">2321498-2</a>	NO					
<a href="#">2321501-2</a>	NO					
<a href="#">2321511-3</a>	NO					
<a href="#">2321513-2</a>	NO					
<a href="#">2321697-2</a>	NO					
<a href="#">2321699-2</a>	NO					
<a href="#">2321702-2</a>	NO					
<a href="#">2321703-1</a>	NO					
<a href="#">2321703-2</a>	NO					

Part Number	Part Discontinued per PCN	Customer Drawing	Alias Part Number(s)	Substitute Part Number	Substitute Alias Part Number(s)	Description Of Difference
<a href="#">2321704-3</a>	NO					
<a href="#">2321769-2</a>	NO					
<a href="#">2321769-4</a>	NO					
<a href="#">2321819-3</a>	NO					
<a href="#">2321825-3</a>	NO					
<a href="#">2321844-2</a>	NO					
<a href="#">2321845-3</a>	NO					
<a href="#">2321856-4</a>	NO					
<a href="#">2321857-4</a>	NO					
<a href="#">2321860-2</a>	NO					
<a href="#">2321860-3</a>	NO					
<a href="#">2321862-3</a>	NO					
<a href="#">2321868-2</a>	NO					
<a href="#">2321868-3</a>	NO					
<a href="#">2321869-2</a>	NO					
<a href="#">2321871-1</a>	NO					
<a href="#">2321871-2</a>	NO					
<a href="#">2321875-2</a>	NO					
<a href="#">2322615-1</a>	NO					
<a href="#">2322615-2</a>	NO					
<a href="#">2322616-1</a>	NO					
<a href="#">2322616-2</a>	NO					
<a href="#">2322617-2</a>	NO					
<a href="#">2323660-1</a>	NO					
<a href="#">2323661-1</a>	NO					
<a href="#">2323997-2</a>	NO					
<a href="#">2323997-3</a>	NO					
<a href="#">2324557-2</a>	NO					
<a href="#">2324558-1</a>	NO					
<a href="#">2324559-1</a>	NO					
<a href="#">2324560-1</a>	NO					
<a href="#">2324561-2</a>	NO					
<a href="#">2324627-1</a>	NO					
<a href="#">2324627-2</a>	NO					
<a href="#">2324768-1</a>	NO					
<a href="#">2325176-1</a>	NO					
<a href="#">2325177-1</a>	NO					
<a href="#">2325383-1</a>	NO					
<a href="#">2325425-1</a>	NO					
<a href="#">2325428-1</a>	NO					
<a href="#">2325429-2</a>	NO					
<a href="#">2325430-1</a>	NO					
<a href="#">2325434-1</a>	NO					
<a href="#">2325435-1</a>	NO					
<a href="#">2325436-1</a>	NO					
<a href="#">2325441-2</a>	NO					
<a href="#">2325442-2</a>	NO					
<a href="#">2325446-2</a>	NO					
<a href="#">2325447-1</a>	NO					
<a href="#">2325452-2</a>	NO					
<a href="#">2325453-2</a>	NO					
<a href="#">2325456-1</a>	NO					
<a href="#">2325457-2</a>	NO					
<a href="#">2325613-1</a>	NO					
<a href="#">2325613-2</a>	NO					
<a href="#">2325614-1</a>	NO					
<a href="#">2325614-2</a>	NO					
<a href="#">2325925-1</a>	NO					
<a href="#">2327443-1</a>	NO					
<a href="#">2327904-1</a>	NO					
<a href="#">2327904-2</a>	NO					
<a href="#">2329141-4</a>	NO					
<a href="#">2329155-2</a>	NO					
<a href="#">2329155-3</a>	NO					
<a href="#">2329193-1</a>	NO					

Part Number	Part Discontinued per PCN	Customer Drawing	Alias Part Number(s)	Substitute Part Number	Substitute Alias Part Number(s)	Description Of Difference
<a href="#">2331584-1</a>	NO					
<a href="#">2331584-2</a>	NO					
<a href="#">2331585-1</a>	NO					
<a href="#">2331585-2</a>	NO					
<a href="#">2331586-1</a>	NO					
<a href="#">2331586-2</a>	NO					
<a href="#">2331587-1</a>	NO					
<a href="#">2331587-2</a>	NO					
<a href="#">2332133-1</a>	NO					
<a href="#">2332200-6</a>	NO					
<a href="#">2332200-7</a>	NO					
<a href="#">2333671-1</a>	NO					
<a href="#">2333674-1</a>	NO					
<a href="#">2333675-1</a>	NO					
<a href="#">2334706-1</a>	NO					
<a href="#">2335239-1</a>	NO					
<a href="#">2335903-1</a>	NO					
<a href="#">2337244-1</a>	NO					
<a href="#">2338965-1</a>	NO					
<a href="#">2340018-2</a>	NO					
<a href="#">2340329-1</a>	NO					
<a href="#">2344914-1</a>	NO					
<a href="#">2344915-1</a>	NO					
<a href="#">2344918-1</a>	NO					
<a href="#">2344919-1</a>	NO					
<a href="#">2345511-1</a>	NO					
<a href="#">2345583-2</a>	NO					
<a href="#">2345585-3</a>	NO					
<a href="#">2348242-1</a>	NO					
<a href="#">2348633-1</a>	NO					
<a href="#">2349552-1</a>	NO					
<a href="#">2349574-1</a>	NO					
<a href="#">2350122-1</a>	NO					
<a href="#">2350125-1</a>	NO					
<a href="#">2350129-1</a>	NO					
<a href="#">2350525-1</a>	NO					
<a href="#">2350528-1</a>	NO					
<a href="#">2351439-1</a>	NO					
<a href="#">2351440-1</a>	NO					
<a href="#">2351564-1</a>	NO					
<a href="#">2351708-1</a>	NO					
<a href="#">2351709-1</a>	NO					
<a href="#">2840368-2</a>	NO					
<a href="#">2840838-1</a>	NO					
<a href="#">2840960-1</a>	NO					
<a href="#">2840960-2</a>	NO					
<a href="#">3-1438230-2</a>	NO		"104769A", "E8EB-14474-BF", "E8EB-14474-BFA"			
<a href="#">3-1438230-3</a>	NO		"104770A"			
<a href="#">3-1438230-4</a>	NO		"104767A"			
<a href="#">3-1438230-5</a>	NO		"105926A"			
<a href="#">3-1438231-2</a>	NO		"104657B"			
<a href="#">3-1438231-3</a>	NO					
<a href="#">3-1438245-2</a>	NO		"101902"			
<a href="#">316838-1</a>	NO					
<a href="#">360387-1</a>	NO					
<a href="#">4-1438090-7</a>	NO					
<a href="#">4-1438640-1</a>	NO					
<a href="#">4-1438640-4</a>	NO					
<a href="#">4-1438640-5</a>	NO					
<a href="#">5-1299373-9</a>	NO					
<a href="#">5-1299502-1</a>	NO					
<a href="#">5-1557773-1</a>	NO					
<a href="#">5-1557773-2</a>	NO					
<a href="#">5-1557773-3</a>	NO					

Part Number	Part Discontinued per PCN	Customer Drawing	Alias Part Number(s)	Substitute Part Number	Substitute Alias Part Number(s)	Description Of Difference
<a href="#">5-1557773-5</a>	NO					
<a href="#">5-1557909-1</a>	NO					
<a href="#">5-1557915-1</a>	NO					
<a href="#">5-2237133-1</a>	NO					
<a href="#">5-2237133-2</a>	NO					
<a href="#">5-2237155-1</a>	NO					
<a href="#">5-2237155-2</a>	NO					
<a href="#">5-2304580-1</a>	NO					
<a href="#">5-2311251-1</a>	NO					
<a href="#">5-2311251-5</a>	NO					
<a href="#">5-2311289-1</a>	NO					
<a href="#">5-2311289-2</a>	NO					
<a href="#">5-2311289-3</a>	NO					
<a href="#">5-2312161-1</a>	NO					
<a href="#">5-2312162-1</a>	NO					
<a href="#">5-2317402-1</a>	NO					
<a href="#">5-2317402-2</a>	NO					
<a href="#">5-2317402-4</a>	NO					
<a href="#">5-2317403-1</a>	NO					
<a href="#">5-2317403-2</a>	NO					
<a href="#">5-2324627-1</a>	NO					
<a href="#">5-2324627-2</a>	NO					
<a href="#">5-2324652-1</a>	NO					
<a href="#">5-2324653-1</a>	NO					
<a href="#">5-2325383-1</a>	NO					
<a href="#">5-2325383-2</a>	NO					
<a href="#">5-2325523-2</a>	NO					
<a href="#">5-2325523-3</a>	NO					
<a href="#">5-2339501-2</a>	NO					
<a href="#">5-2339502-1</a>	NO					
<a href="#">5-2344067-2</a>	NO					
<a href="#">6-1438090-7</a>	NO					
<a href="#">638009-1</a>	NO					
<a href="#">638009-5</a>	NO					
<a href="#">638014-1</a>	NO					
<a href="#">638087-1</a>	NO					
<a href="#">638098-1</a>	NO					
<a href="#">638098-7</a>	NO					
<a href="#">638099-1</a>	NO					
<a href="#">638099-7</a>	NO					
<a href="#">638102-1</a>	NO					
<a href="#">638125-3</a>	NO					
<a href="#">638128-2</a>	NO					
<a href="#">638131-2</a>	NO					
<a href="#">638134-3</a>	NO					
<a href="#">638134-4</a>	NO					
<a href="#">638134-5</a>	NO					
<a href="#">638141-1</a>	NO					
<a href="#">638143-1</a>	NO					
<a href="#">638145-1</a>	NO					
<a href="#">638170-6</a>	NO					
<a href="#">638174-1</a>	NO					
<a href="#">638174-2</a>	NO					
<a href="#">638174-3</a>	NO					
<a href="#">638174-4</a>	NO					
<a href="#">638184-6</a>	NO					
<a href="#">638203-1</a>	NO					
<a href="#">638232-1</a>	NO					
<a href="#">638551-1</a>	NO					
<a href="#">638551-2</a>	NO					
<a href="#">638551-3</a>	NO					
<a href="#">638551-4</a>	NO					
<a href="#">638619-1</a>	NO					
<a href="#">638652-1</a>	NO					
<a href="#">638652-2</a>	NO					

Part Number	Part Discontinued per PCN	Customer Drawing	Alias Part Number(s)	Substitute Part Number	Substitute Alias Part Number(s)	Description Of Difference
<a href="#">638652-4</a>	NO					
<a href="#">638662-8</a>	NO					
<a href="#">638946-2</a>	NO					
<a href="#">638977-6</a>	NO					
<a href="#">638979-1</a>	NO					
<a href="#">7-1452665-1</a>	NO					
<a href="#">7-1452665-3</a>	NO					
<a href="#">7-1452671-1</a>	NO					
<a href="#">7-1452671-3</a>	NO					
<a href="#">7-173862-1</a>	NO					
<a href="#">7-173862-6</a>	NO					
<a href="#">770520-1</a>	NO					
<a href="#">770520-3</a>	NO					
<a href="#">770854-1</a>	NO					
<a href="#">770854-3</a>	NO					
<a href="#">773119-4</a>	NO					
<a href="#">776035-5</a>	NO					
<a href="#">776046-4</a>	NO					
<a href="#">776235-1</a>	NO					
<a href="#">776235-4</a>	NO					
<a href="#">776297-1</a>	NO					
<a href="#">776297-2</a>	NO					
<a href="#">776300-1</a>	NO					
<a href="#">776300-2</a>	NO					
<a href="#">776349-1</a>	NO		"820P-37835"			
<a href="#">776349-3</a>	NO		"820P-37462"			
<a href="#">776491-1</a>	NO					
<a href="#">776491-2</a>	NO					
<a href="#">776492-1</a>	NO					
<a href="#">776492-2</a>	NO					
<a href="#">776493-1</a>	NO		"820P-37700"			
<a href="#">776493-2</a>	NO					
<a href="#">776546-1</a>	NO					
<a href="#">776546-5</a>	NO					
<a href="#">776834-3</a>	NO					
<a href="#">776834-4</a>	NO					
<a href="#">776834-5</a>	NO					
<a href="#">776958-1</a>	NO					
<a href="#">9-1438090-6</a>	NO					
<a href="#">9-1438309-1</a>	NO					
<a href="#">9-1438424-2</a>	NO					
<a href="#">9-1438743-6</a>	NO					
<a href="#">9-1438789-2</a>	NO					
<a href="#">9-1438845-1</a>	NO					
<a href="#">9-1456610-2</a>	NO					
<a href="#">9-175976-2</a>	NO					
<a href="#">9-176122-6</a>	NO					
<a href="#">9-1924162-6</a>	NO					
<a href="#">9-1924255-6</a>	NO					
<a href="#">9-2035103-6</a>	NO					
<a href="#">9-2035312-2</a>	NO					
<a href="#">9-638254-2</a>	NO					
<a href="#">9-638258-6</a>	NO					
<a href="#">9-638264-2</a>	NO					
<a href="#">9-638677-1</a>	NO					
<a href="#">9-638699-6</a>	NO					
<a href="#">9-638973-2</a>	NO					
<a href="#">9-776629-6</a>	NO					
<a href="#">9-776633-8</a>	NO					
<a href="#">928999-1</a>	NO		"0-0928999-1", "0-928999-1"			



# Product Change Notification

Current Date: 26-Feb-2020

## TE Connectivity

Product Change Notification: P-20-018731

PCN Date: 25-FEB-20

TE would like to inform you of the following change(s) to the listed TE Connectivity Product. In case of any further questions about this change(s), please contact your TE Connectivity Sales Engineer. Affected part, drawing and/or specification numbers are listed on the attached sheet(s).

### General Product Description:

Multiple Part numbers. Phase 4. Americas Footprint Optimization

### Description of Changes

We hereby inform you about a transfer of stamping dies from Burgess Rd. to further improve our Supply Chain towards our customers. The transfer follows a strict procedure, which fully maintains quality, ability to supply and form-fit-function of the concerned products. The receiving manufacturing location operates under a certified quality management system in accordance with standard automotive requirements. These moves will be validated not to affect product fit, form and function, tool geometry, quality performance or the quality management system TE will uphold our responsibility to internally validate and approve these tools among appropriate first article dimensional and capability analysis, comparative 2-sample T-tests before and after moves, before and after CT scans where needed, and PV testing as defined by TE product engineering. TE is willing to provide any such validation data to our customers as our joint non-disclosure agreement statuses allow.

### Reason for Changes:

Product improvement. These changes are part of an overall effort from TE to improve our supply chain toward our customers, to focus each plant on core products and processes, and to provide an overall better experience from TE to our customer base. An internal release test based on the relevant part will be executed before delivery and this notification serves to fulfill our notification requirements as prescribed by AIAG 4th edition. This change notification document accompanies a letter sent to your organization on September 13, 2019 signed by our Vice President of Sales and Marketing. Follow up conversations can occur upon request with your sales contact within 15 calendar days after receipt of this PCN. If you have any questions or needs from this move, please contact your sales engineer within 15 days of receipt of this letter. If no response is received on this period, TE will consider this as an approval and tools must move to the new locations.

### Estimated Dates:

<b>Last Order Date</b> (Obsolete Parts Only):	<b>First Date To Ship</b> (Changed Parts Only):
	30-SEP-2020
<b>Last Ship Date</b> (Obsolete Parts Only):	<b>Last Date for Mixed Shipments:</b> (Changed Parts Only):
	No Mixed Shipments

### Part Number(s) being Modified:

Part Number	Part Discontinued per PCN	Customer Drawing	Alias Part Number(s)	Substitute Part Number	Substitute Alias Part Number(s)	Description Of Difference
<a href="#">1-1326029-1</a>	NO					
<a href="#">1-1326029-2</a>	NO					
<a href="#">1-1326030-0</a>	NO					
<a href="#">1-1326030-1</a>	NO					
<a href="#">1-1326030-2</a>	NO					
<a href="#">1-1437855-6</a>	NO		"104537A", "4661466"			
<a href="#">1-1438238-0</a>	NO		"108918"			
<a href="#">1-1438238-1</a>	NO		"K36AA-F12LBA"			
<a href="#">1-1438640-3</a>	NO					
<a href="#">1-1438640-8</a>	NO					
<a href="#">1-1456336-3</a>	NO					
<a href="#">1-1456336-4</a>	NO					
<a href="#">1-1456336-6</a>	NO					
<a href="#">1-1456968-1</a>	NO					
<a href="#">1-1456968-2</a>	NO					
<a href="#">1-1456968-3</a>	NO					
<a href="#">1-1456968-4</a>	NO					
<a href="#">1-1456968-6</a>	NO					
<a href="#">1-1456968-8</a>	NO					
<a href="#">1-1563842-1</a>	NO					
<a href="#">1-1563842-3</a>	NO					
<a href="#">1-1924415-1</a>	NO					
<a href="#">1-1924415-2</a>	NO					
<a href="#">1-1924468-1</a>	NO					
<a href="#">1-1924468-3</a>	NO					
<a href="#">1-1924955-1</a>	NO					

Part Number	Part Discontinued per PCN	Customer Drawing	Alias Part Number(s)	Substitute Part Number	Substitute Alias Part Number(s)	Description Of Difference
<a href="#">1-1924955-2</a>	NO					
<a href="#">1-1924955-3</a>	NO					
<a href="#">1-1924955-4</a>	NO					
<a href="#">1-1924955-6</a>	NO					
<a href="#">1-1924955-7</a>	NO					
<a href="#">1-1924955-8</a>	NO					
<a href="#">1-2103171-2</a>	NO					
<a href="#">1-2138699-1</a>	NO					
<a href="#">1-2138699-2</a>	NO					
<a href="#">1-2138699-4</a>	NO					
<a href="#">1-2203270-0</a>	NO					
<a href="#">1-2288241-1</a>	NO					
<a href="#">1-2288242-1</a>	NO					
<a href="#">1-2840750-1</a>	NO					
<a href="#">1-773119-8</a>	NO					
<a href="#">1-776546-1</a>	NO					
<a href="#">1-929278-2</a>	NO					
<a href="#">1326017-1</a>	NO					
<a href="#">1326017-9</a>	NO					
<a href="#">1326028-1</a>	NO					
<a href="#">1326028-2</a>	NO					
<a href="#">1326028-3</a>	NO					
<a href="#">1326028-4</a>	NO					
<a href="#">1326028-5</a>	NO					
<a href="#">1326028-6</a>	NO					
<a href="#">1326030-1</a>	NO					
<a href="#">1326030-2</a>	NO					
<a href="#">1326030-3</a>	NO					
<a href="#">1326030-4</a>	NO					
<a href="#">1326030-5</a>	NO					
<a href="#">1326030-6</a>	NO					
<a href="#">1326030-7</a>	NO					
<a href="#">1326030-8</a>	NO					
<a href="#">1326030-9</a>	NO					
<a href="#">1437284-9</a>	NO		"13002630101"			
<a href="#">1438088-2</a>	NO					
<a href="#">1438234-3</a>	NO		"G38BA-F111BA"			
<a href="#">1438234-6</a>	NO		"102186"			
<a href="#">1438235-2</a>	NO		"103437", "109569"			
<a href="#">1438238-2</a>	NO		"K36AA-K12HBA"			
<a href="#">1438238-6</a>	NO		"K36AA-P12LBA"			
<a href="#">1438238-8</a>	NO		"101793"			
<a href="#">1438238-9</a>	NO		"101794"			
<a href="#">1438240-1</a>	NO		"105825A"			
<a href="#">1438244-2</a>	NO		"N36CA-F174AA"			
<a href="#">1438250-4</a>	NO		"N36AA-P125BA"			
<a href="#">1438250-5</a>	NO		"105084"			
<a href="#">1438255-1</a>	NO		"B65BA-M630A0"			
<a href="#">1438255-2</a>	NO		"B65BA-K630A0"			
<a href="#">1438256-1</a>	NO		"B65AA-W637A0"			
<a href="#">1438256-2</a>	NO		"B65AA-N637A0"			
<a href="#">1438275-1</a>	NO					
<a href="#">1438316-1</a>	NO					
<a href="#">1438387-1</a>	NO					
<a href="#">1438442-4</a>	NO					
<a href="#">1438483-1</a>	NO					
<a href="#">1438486-1</a>	NO					
<a href="#">1438543-1</a>	NO					
<a href="#">1438543-2</a>	NO					
<a href="#">1438543-4</a>	NO					
<a href="#">1438680-1</a>	NO					
<a href="#">1448779-2</a>	NO					
<a href="#">1454333-8</a>	NO		"107411"			
<a href="#">1456004-1</a>	NO					
<a href="#">1456004-2</a>	NO					

Part Number	Part Discontinued per PCN	Customer Drawing	Alias Part Number(s)	Substitute Part Number	Substitute Alias Part Number(s)	Description Of Difference
<a href="#">1456598-1</a>	NO					
<a href="#">1456630-1</a>	NO					
<a href="#">1456630-2</a>	NO					
<a href="#">1456777-3</a>	NO					
<a href="#">1456897-2</a>	NO					
<a href="#">1456897-5</a>	NO					
<a href="#">1456968-1</a>	NO					
<a href="#">1456968-2</a>	NO					
<a href="#">1456968-3</a>	NO					
<a href="#">1456968-4</a>	NO					
<a href="#">1456968-6</a>	NO					
<a href="#">1456968-8</a>	NO					
<a href="#">1488642-6</a>	NO					
<a href="#">1488642-7</a>	NO					
<a href="#">1488642-8</a>	NO					
<a href="#">1488642-9</a>	NO					
<a href="#">1488657-1</a>	NO					
<a href="#">1488657-2</a>	NO					
<a href="#">1534594-1</a>	NO					
<a href="#">1534594-3</a>	NO					
<a href="#">1534768-1</a>	NO					
<a href="#">1534768-4</a>	NO					
<a href="#">1557079-2</a>	NO					
<a href="#">1557079-3</a>	NO					
<a href="#">1557084-1</a>	NO					
<a href="#">1557085-1</a>	NO					
<a href="#">1557086-1</a>	NO					
<a href="#">1557104-1</a>	NO					
<a href="#">1557105-1</a>	NO					
<a href="#">1557126-2</a>	NO					
<a href="#">1557127-2</a>	NO					
<a href="#">1557270-3</a>	NO					
<a href="#">1557271-4</a>	NO					
<a href="#">1557271-7</a>	NO					
<a href="#">1557311-5</a>	NO					
<a href="#">1557312-1</a>	NO					
<a href="#">1557435-2</a>	NO					
<a href="#">1557463-3</a>	NO					
<a href="#">1557485-3</a>	NO					
<a href="#">1557485-4</a>	NO					
<a href="#">1557510-1</a>	NO					
<a href="#">1557546-1</a>	NO					
<a href="#">1557551-2</a>	NO					
<a href="#">1557555-2</a>	NO					
<a href="#">1557556-2</a>	NO					
<a href="#">1557566-1</a>	NO					
<a href="#">1557566-2</a>	NO					
<a href="#">1557567-1</a>	NO					
<a href="#">1557567-3</a>	NO					
<a href="#">1557577-5</a>	NO					
<a href="#">1557578-3</a>	NO					
<a href="#">1557603-3</a>	NO					
<a href="#">1557616-2</a>	NO					
<a href="#">1557617-2</a>	NO					
<a href="#">1557617-3</a>	NO					
<a href="#">1557634-1</a>	NO					
<a href="#">1557639-4</a>	NO					
<a href="#">1557648-1</a>	NO					
<a href="#">1557649-1</a>	NO					
<a href="#">1557651-1</a>	NO					
<a href="#">1557663-1</a>	NO					
<a href="#">1557674-3</a>	NO					
<a href="#">1557674-4</a>	NO					
<a href="#">1557678-1</a>	NO					
<a href="#">1557693-3</a>	NO					



Part Number	Part Discontinued per PCN	Customer Drawing	Alias Part Number(s)	Substitute Part Number	Substitute Alias Part Number(s)	Description Of Difference
<a href="#">1557702-1</a>	NO					
<a href="#">1557708-2</a>	NO					
<a href="#">1557722-2</a>	NO					
<a href="#">1557764-2</a>	NO					
<a href="#">1557764-3</a>	NO					
<a href="#">1557764-4</a>	NO					
<a href="#">1557764-5</a>	NO					
<a href="#">1557787-1</a>	NO					
<a href="#">1557801-1</a>	NO					
<a href="#">1557801-2</a>	NO					
<a href="#">1557801-3</a>	NO					
<a href="#">1557801-4</a>	NO					
<a href="#">1557812-3</a>	NO					
<a href="#">1557827-2</a>	NO					
<a href="#">1557837-1</a>	NO					
<a href="#">1557837-2</a>	NO					
<a href="#">1557837-3</a>	NO					
<a href="#">1557839-1</a>	NO					
<a href="#">1557853-4</a>	NO					
<a href="#">1557853-5</a>	NO					
<a href="#">1557853-6</a>	NO					
<a href="#">1557882-1</a>	NO					
<a href="#">1557882-2</a>	NO					
<a href="#">1557882-3</a>	NO					
<a href="#">1557883-1</a>	NO					
<a href="#">1557883-2</a>	NO					
<a href="#">1557883-3</a>	NO					
<a href="#">1557886-2</a>	NO					
<a href="#">1557886-4</a>	NO					
<a href="#">1557886-5</a>	NO					
<a href="#">1557887-2</a>	NO					
<a href="#">1557887-4</a>	NO					
<a href="#">1557887-5</a>	NO					
<a href="#">1557891-2</a>	NO					
<a href="#">1557891-3</a>	NO					
<a href="#">1557952-3</a>	NO					
<a href="#">1557989-2</a>	NO					
<a href="#">1587392-7</a>	NO					
<a href="#">1587392-8</a>	NO					
<a href="#">1587718-1</a>	NO					
<a href="#">1587724-1</a>	NO					
<a href="#">1587724-2</a>	NO					
<a href="#">1587724-3</a>	NO					
<a href="#">1587828-1</a>	NO					
<a href="#">1587828-2</a>	NO					
<a href="#">1587828-3</a>	NO					
<a href="#">1587829-1</a>	NO					
<a href="#">1587829-2</a>	NO					
<a href="#">1587829-3</a>	NO					
<a href="#">1642404-3</a>	NO					
<a href="#">1642524-3</a>	NO					
<a href="#">1642642-2</a>	NO					
<a href="#">1719958-1</a>	NO					
<a href="#">1732230-2</a>	NO					
<a href="#">1732230-3</a>	NO					
<a href="#">1732434-3</a>	NO					
<a href="#">1732452-4</a>	NO					
<a href="#">1732621-2</a>	NO					
<a href="#">1732624-2</a>	NO					
<a href="#">1732631-1</a>	NO					
<a href="#">1732724-1</a>	NO					
<a href="#">1732752-1</a>	NO					
<a href="#">1732789-2</a>	NO					
<a href="#">1732821-1</a>	NO					
<a href="#">1732821-3</a>	NO					

Part Number	Part Discontinued per PCN	Customer Drawing	Alias Part Number(s)	Substitute Part Number	Substitute Alias Part Number(s)	Description Of Difference
<a href="#">1732882-2</a>	NO					
<a href="#">1732893-3</a>	NO					
<a href="#">1732893-4</a>	NO					
<a href="#">1732967-1</a>	NO					
<a href="#">1732967-2</a>	NO					
<a href="#">1732993-1</a>	NO					
<a href="#">1732998-2</a>	NO					
<a href="#">173630-1</a>	NO		"0-0173630-1"			
<a href="#">173645-1</a>	NO					
<a href="#">173683-2</a>	NO					
<a href="#">173856-1</a>	NO					
<a href="#">174053-2</a>	NO					
<a href="#">1747732-1</a>	NO					
<a href="#">174917-6</a>	NO					
<a href="#">174973-2</a>	NO					
<a href="#">175268-1</a>	NO					
<a href="#">175444-1</a>	NO		"0-0175444-1"			
<a href="#">175444-6</a>	NO					
<a href="#">175444-9</a>	NO					
<a href="#">175976-2</a>	NO					
<a href="#">176122-6</a>	NO					
<a href="#">1801828-1</a>	NO					
<a href="#">1801829-1</a>	NO					
<a href="#">1832036-2</a>	NO					
<a href="#">1832322-1</a>	NO					
<a href="#">1832353-2</a>	NO					
<a href="#">1832487-2</a>	NO					
<a href="#">1832488-2</a>	NO					
<a href="#">1832766-4</a>	NO					
<a href="#">1832805-1</a>	NO					
<a href="#">1832875-1</a>	NO					
<a href="#">1832891-2</a>	NO					
<a href="#">184030-1</a>	NO					
<a href="#">184030-3</a>	NO		"TL003"			
<a href="#">184289-1</a>	NO					
<a href="#">184289-3</a>	NO					
<a href="#">1924227-2</a>	NO					
<a href="#">1924456-1</a>	NO					
<a href="#">1924463-1</a>	NO		8202612467, <b>BACA-AMP-218</b>			
<a href="#">1924463-3</a>	NO					
<a href="#">1924686-1</a>	NO					
<a href="#">1924878-1</a>	NO					
<a href="#">1924878-2</a>	NO					
<a href="#">1924903-1</a>	NO					
<a href="#">1927688-3</a>	NO					
<a href="#">2-174053-2</a>	NO					
<a href="#">2-2138019-4</a>	NO					
<a href="#">2-773119-1</a>	NO					
<a href="#">2035040-1</a>	NO					
<a href="#">2035040-2</a>	NO					
<a href="#">2035040-3</a>	NO					
<a href="#">2035335-1</a>	NO					
<a href="#">2098032-3</a>	NO					
<a href="#">2098251-1</a>	NO					
<a href="#">2098251-2</a>	NO					
<a href="#">2098252-1</a>	NO					
<a href="#">2098252-3</a>	NO					
<a href="#">2098338-5</a>	NO					
<a href="#">2098338-6</a>	NO					
<a href="#">2098339-5</a>	NO					
<a href="#">2098339-6</a>	NO					
<a href="#">2098762-1</a>	NO					
<a href="#">2098762-2</a>	NO					
<a href="#">2098762-3</a>	NO					

Part Number	Part Discontinued per PCN	Customer Drawing	Alias Part Number(s)	Substitute Part Number	Substitute Alias Part Number(s)	Description Of Difference
<a href="#">2098762-4</a>	NO					
<a href="#">2098762-5</a>	NO					
<a href="#">2098762-6</a>	NO					
<a href="#">2098762-8</a>	NO					
<a href="#">2098978-1</a>	NO					
<a href="#">2103026-1</a>	NO					
<a href="#">2103027-1</a>	NO					
<a href="#">2103157-1</a>	NO					
<a href="#">2103388-1</a>	NO					
<a href="#">2103741-2</a>	NO					
<a href="#">2103741-3</a>	NO					
<a href="#">212868-1</a>	NO					
<a href="#">212868-2</a>	NO					
<a href="#">2138020-1</a>	NO					
<a href="#">2138020-2</a>	NO					
<a href="#">2138020-3</a>	NO					
<a href="#">2138020-4</a>	NO					
<a href="#">2138020-5</a>	NO					
<a href="#">2138020-6</a>	NO					
<a href="#">2138020-8</a>	NO					
<a href="#">2138020-9</a>	NO					
<a href="#">2138146-1</a>	NO					
<a href="#">2138597-1</a>	NO					
<a href="#">2138597-2</a>	NO					
<a href="#">2138597-3</a>	NO					
<a href="#">2141824-1</a>	NO					
<a href="#">2237010-1</a>	NO					
<a href="#">2247003-2</a>	NO					
<a href="#">2247003-3</a>	NO					
<a href="#">2247007-1</a>	NO					
<a href="#">2247030-1</a>	NO					
<a href="#">2247037-2</a>	NO					
<a href="#">2247048-1</a>	NO					
<a href="#">2247064-1</a>	NO					
<a href="#">2247076-2</a>	NO					
<a href="#">2247102-1</a>	NO					
<a href="#">2247202-2</a>	NO					
<a href="#">2247202-3</a>	NO					
<a href="#">2247398-1</a>	NO					
<a href="#">2272170-1</a>	NO					
<a href="#">2272170-2</a>	NO					
<a href="#">2272170-4</a>	NO					
<a href="#">2272170-5</a>	NO					
<a href="#">2272170-6</a>	NO					
<a href="#">2272196-1</a>	NO					
<a href="#">2272196-2</a>	NO					
<a href="#">2272230-1</a>	NO					
<a href="#">2272230-2</a>	NO					
<a href="#">2272230-3</a>	NO					
<a href="#">2272248-1</a>	NO					
<a href="#">2272404-1</a>	NO					
<a href="#">2272404-2</a>	NO					
<a href="#">2272408-4</a>	NO					
<a href="#">2272409-1</a>	NO					
<a href="#">2288045-1</a>	NO					
<a href="#">2288243-2</a>	NO					
<a href="#">2294612-1</a>	NO					
<a href="#">2299041-1</a>	NO					
<a href="#">2299156-1</a>	NO					
<a href="#">2299156-2</a>	NO					
<a href="#">2299156-3</a>	NO					
<a href="#">2304851-2</a>	NO					
<a href="#">2304851-3</a>	NO					
<a href="#">2304851-4</a>	NO					
<a href="#">2304851-5</a>	NO					

Part Number	Part Discontinued per PCN	Customer Drawing	Alias Part Number(s)	Substitute Part Number	Substitute Alias Part Number(s)	Description Of Difference
<a href="#">2305344-3</a>	NO					
<a href="#">2306033-3</a>	NO					
<a href="#">2306039-1</a>	NO					
<a href="#">2306883-1</a>	NO					
<a href="#">2306884-1</a>	NO					
<a href="#">2307561-3</a>	NO					
<a href="#">2307561-4</a>	NO					
<a href="#">2307655-1</a>	NO					
<a href="#">2307655-2</a>	NO					
<a href="#">2308552-1</a>	NO					
<a href="#">2309266-1</a>	NO					
<a href="#">2309270-1</a>	NO					
<a href="#">2309341-1</a>	NO					
<a href="#">2309386-1</a>	NO					
<a href="#">2309723-2</a>	NO					
<a href="#">2309723-3</a>	NO					
<a href="#">2309999-1</a>	NO					
<a href="#">2310292-1</a>	NO					
<a href="#">2311563-1</a>	NO					
<a href="#">2311563-2</a>	NO					
<a href="#">2311564-1</a>	NO					
<a href="#">2312163-1</a>	NO					
<a href="#">2312462-3</a>	NO					
<a href="#">2312473-5</a>	NO					
<a href="#">2312474-5</a>	NO					
<a href="#">2312478-6</a>	NO					
<a href="#">2312479-6</a>	NO					
<a href="#">2312483-3</a>	NO					
<a href="#">2314243-1</a>	NO					
<a href="#">2314246-1</a>	NO					
<a href="#">2314247-1</a>	NO					
<a href="#">2315359-1</a>	NO					
<a href="#">2315494-1</a>	NO					
<a href="#">2316023-1</a>	NO					
<a href="#">2316310-1</a>	NO					
<a href="#">2316310-2</a>	NO					
<a href="#">2316982-1</a>	NO					
<a href="#">2317402-1</a>	NO					
<a href="#">2317403-1</a>	NO					
<a href="#">2317943-2</a>	NO					
<a href="#">2317943-4</a>	NO					
<a href="#">2317943-5</a>	NO					
<a href="#">2318039-1</a>	NO					
<a href="#">2318041-1</a>	NO					
<a href="#">2318042-1</a>	NO					
<a href="#">2318053-1</a>	NO					
<a href="#">2318726-1</a>	NO					
<a href="#">2318727-1</a>	NO					
<a href="#">2318730-2</a>	NO					
<a href="#">2319098-2</a>	NO					
<a href="#">2319107-1</a>	NO					
<a href="#">2320447-1</a>	NO					
<a href="#">2320476-2</a>	NO					
<a href="#">2321215-2</a>	NO					
<a href="#">2321268-2</a>	NO					
<a href="#">2321395-1</a>	NO					
<a href="#">2321499-2</a>	NO					
<a href="#">2321508-2</a>	NO					
<a href="#">2321510-2</a>	NO					
<a href="#">2321574-2</a>	NO					
<a href="#">2321698-2</a>	NO					
<a href="#">2321700-2</a>	NO					
<a href="#">2321701-2</a>	NO					
<a href="#">2321705-3</a>	NO					
<a href="#">2321766-1</a>	NO					

Part Number	Part Discontinued per PCN	Customer Drawing	Alias Part Number(s)	Substitute Part Number	Substitute Alias Part Number(s)	Description Of Difference
<a href="#">2321823-3</a>	NO					
<a href="#">2321824-3</a>	NO					
<a href="#">2321830-2</a>	NO					
<a href="#">2321842-2</a>	NO					
<a href="#">2321847-2</a>	NO					
<a href="#">2321847-3</a>	NO					
<a href="#">2321848-2</a>	NO					
<a href="#">2321848-3</a>	NO					
<a href="#">2321858-3</a>	NO					
<a href="#">2321858-4</a>	NO					
<a href="#">2321864-1</a>	NO					
<a href="#">2321864-2</a>	NO					
<a href="#">2321865-2</a>	NO					
<a href="#">2321865-3</a>	NO					
<a href="#">2321876-2</a>	NO					
<a href="#">2321982-1</a>	NO					
<a href="#">2321982-2</a>	NO					
<a href="#">2321982-3</a>	NO					
<a href="#">2323723-1</a>	NO					
<a href="#">2323769-1</a>	NO					
<a href="#">2323771-2</a>	NO					
<a href="#">2323835-1</a>	NO					
<a href="#">2323995-2</a>	NO					
<a href="#">2324652-1</a>	NO					
<a href="#">2324653-1</a>	NO					
<a href="#">2324654-1</a>	NO					
<a href="#">2324654-3</a>	NO					
<a href="#">2324767-2</a>	NO					
<a href="#">2324767-3</a>	NO					
<a href="#">2325178-1</a>	NO					
<a href="#">2325179-1</a>	NO					
<a href="#">2325263-1</a>	NO					
<a href="#">2325422-1</a>	NO					
<a href="#">2325433-2</a>	NO					
<a href="#">2325440-2</a>	NO					
<a href="#">2325444-2</a>	NO					
<a href="#">2325448-1</a>	NO					
<a href="#">2325449-1</a>	NO					
<a href="#">2325450-1</a>	NO					
<a href="#">2325451-2</a>	NO					
<a href="#">2325454-1</a>	NO					
<a href="#">2325455-1</a>	NO					
<a href="#">2325611-1</a>	NO					
<a href="#">2325611-2</a>	NO					
<a href="#">2325612-1</a>	NO					
<a href="#">2325612-2</a>	NO					
<a href="#">2325612-3</a>	NO					
<a href="#">2325615-1</a>	NO					
<a href="#">2325615-2</a>	NO					
<a href="#">2325615-3</a>	NO					
<a href="#">2325616-1</a>	NO					
<a href="#">2325616-2</a>	NO					
<a href="#">2325673-3</a>	NO					
<a href="#">2327150-2</a>	NO					
<a href="#">2327604-2</a>	NO					
<a href="#">2327611-1</a>	NO					
<a href="#">2327611-2</a>	NO					
<a href="#">2327691-2</a>	NO					
<a href="#">2329119-3</a>	NO					
<a href="#">2329515-2</a>	NO					
<a href="#">2331524-1</a>	NO					
<a href="#">2331582-1</a>	NO					
<a href="#">2331582-2</a>	NO					
<a href="#">2331588-1</a>	NO					
<a href="#">2331588-2</a>	NO					

Part Number	Part Discontinued per PCN	Customer Drawing	Alias Part Number(s)	Substitute Part Number	Substitute Alias Part Number(s)	Description Of Difference
<a href="#">2333567-1</a>	NO					
<a href="#">2333672-1</a>	NO					
<a href="#">2333673-1</a>	NO					
<a href="#">2334629-1</a>	NO					
<a href="#">2334630-1</a>	NO					
<a href="#">2334704-1</a>	NO					
<a href="#">2334705-1</a>	NO					
<a href="#">2335902-1</a>	NO					
<a href="#">2335902-2</a>	NO					
<a href="#">2339949-1</a>	NO					
<a href="#">2339949-2</a>	NO					
<a href="#">2339949-3</a>	NO					
<a href="#">2340327-1</a>	NO					
<a href="#">2344067-2</a>	NO					
<a href="#">2344068-2</a>	NO					
<a href="#">2344917-1</a>	NO					
<a href="#">2344926-1</a>	NO					
<a href="#">2348061-1</a>	NO					
<a href="#">2348609-1</a>	NO					
<a href="#">2348609-3</a>	NO					
<a href="#">2349020-1</a>	NO					
<a href="#">2349320-1</a>	NO					
<a href="#">2350526-1</a>	NO					
<a href="#">2350527-1</a>	NO					
<a href="#">2350657-1</a>	NO					
<a href="#">2350940-1</a>	NO					
<a href="#">2352297-1</a>	NO					
<a href="#">2354451-1</a>	NO					
<a href="#">2356047-1</a>	NO					
<a href="#">2356237-1</a>	NO					
<a href="#">2840750-1</a>	NO					
<a href="#">2840837-1</a>	NO					
<a href="#">3-1419158-1</a>	NO					
<a href="#">3-1438233-1</a>	NO		"102582"			
<a href="#">3-1438233-2</a>	NO		"102583"			
<a href="#">3-1438640-1</a>	NO					
<a href="#">3-1438640-2</a>	NO					
<a href="#">3-1438640-3</a>	NO					
<a href="#">3-1438640-4</a>	NO					
<a href="#">3-1438640-5</a>	NO					
<a href="#">3-1438640-7</a>	NO					
<a href="#">3-1438640-8</a>	NO					
<a href="#">3-1438640-9</a>	NO					
<a href="#">3-1924672-4</a>	NO					
<a href="#">3-1924672-7</a>	NO					
<a href="#">3-2138020-1</a>	NO					
<a href="#">3-2138020-2</a>	NO					
<a href="#">3-2138020-4</a>	NO					
<a href="#">316836-1</a>	NO		"0-0316836-1"			
<a href="#">5-1299505-1</a>	NO					
<a href="#">5-1299505-2</a>	NO					
<a href="#">5-1299505-3</a>	NO					
<a href="#">5-1299505-4</a>	NO					
<a href="#">5-1557774-1</a>	NO					
<a href="#">5-1557774-3</a>	NO					
<a href="#">5-1557774-4</a>	NO					
<a href="#">5-1557774-5</a>	NO					
<a href="#">5-1557774-7</a>	NO					
<a href="#">5-1557802-1</a>	NO					
<a href="#">5-1557803-1</a>	NO					
<a href="#">5-1557910-1</a>	NO					
<a href="#">5-1557910-2</a>	NO					
<a href="#">5-1557911-1</a>	NO					
<a href="#">5-1557921-1</a>	NO					
<a href="#">5-1557922-1</a>	NO					

Part Number	Part Discontinued per PCN	Customer Drawing	Alias Part Number(s)	Substitute Part Number	Substitute Alias Part Number(s)	Description Of Difference
<a href="#">5-1924670-0</a>	NO					
<a href="#">5-2237135-1</a>	NO					
<a href="#">5-2324654-1</a>	NO					
<a href="#">5-2324654-3</a>	NO					
<a href="#">5-2325384-2</a>	NO					
<a href="#">5-2325384-3</a>	NO					
<a href="#">5-2325385-2</a>	NO					
<a href="#">5-2325385-3</a>	NO					
<a href="#">5-2325391-1</a>	NO					
<a href="#">5-2325392-2</a>	NO					
<a href="#">5-2325392-4</a>	NO					
<a href="#">5-2344068-2</a>	NO					
<a href="#">5-928999-1</a>	NO					
<a href="#">5-963715-1</a>	NO					
<a href="#">6-1299373-1</a>	NO					
<a href="#">6-1299373-2</a>	NO					
<a href="#">6-1299373-3</a>	NO					
<a href="#">638078-1</a>	NO					
<a href="#">638078-3</a>	NO					
<a href="#">638085-1</a>	NO					
<a href="#">638097-2</a>	NO					
<a href="#">638112-1</a>	NO					
<a href="#">638112-2</a>	NO					
<a href="#">638112-3</a>	NO					
<a href="#">638137-1</a>	NO					
<a href="#">638187-1</a>	NO					
<a href="#">638187-2</a>	NO					
<a href="#">638187-3</a>	NO					
<a href="#">638187-4</a>	NO					
<a href="#">638204-2</a>	NO					
<a href="#">638258-6</a>	NO					
<a href="#">638286-1</a>	NO					
<a href="#">638601-1</a>	NO					
<a href="#">638623-8</a>	NO					
<a href="#">638623-9</a>	NO					
<a href="#">66773-2</a>	NO					
<a href="#">66773-3</a>	NO					
<a href="#">7-1452668-1</a>	NO					
<a href="#">7-1452668-3</a>	NO					
<a href="#">770380-2</a>	NO					
<a href="#">770444-1</a>	NO					
<a href="#">770589-1</a>	NO					
<a href="#">773119-1</a>	NO					
<a href="#">776014-1</a>	NO					
<a href="#">776033-1</a>	NO					
<a href="#">776033-7</a>	NO					
<a href="#">776061-1</a>	NO					
<a href="#">776129-2</a>	NO					
<a href="#">776129-6</a>	NO					
<a href="#">776181-1</a>	NO					
<a href="#">776197-1</a>	NO					
<a href="#">776298-1</a>	NO					
<a href="#">776298-2</a>	NO					
<a href="#">776299-1</a>	NO					
<a href="#">776299-2</a>	NO					
<a href="#">776326-4</a>	NO					
<a href="#">776671-1</a>	NO					
<a href="#">776685-3</a>	NO					
<a href="#">776690-2</a>	NO					
<a href="#">776887-2</a>	NO					
<a href="#">776887-3</a>	NO					
<a href="#">776887-5</a>	NO					
<a href="#">8-1419157-9</a>	NO		"V23542-G2164-L202"			
<a href="#">9-1438313-2</a>	NO					
<a href="#">9-1438772-6</a>	NO					

Part Number	Part Discontinued per PCN	Customer Drawing	Alias Part Number(s)	Substitute Part Number	Substitute Alias Part Number(s)	Description Of Difference
<a href="#">9-1924089-6</a>	NO					
<a href="#">9-2035371-6</a>	NO					
<a href="#">9-2035587-6</a>	NO					
<a href="#">9-2138202-6</a>	NO					
<a href="#">9-638230-2</a>	NO					
<a href="#">9-638256-2</a>	NO					
<a href="#">9-638266-1</a>	NO					
<a href="#">9-638608-2</a>	NO					
<a href="#">9-776203-2</a>	NO					
<a href="#">9-776631-2</a>	NO					
<a href="#">9-776635-1</a>	NO					
<a href="#">927784-2</a>	NO		"0-0927784-2"			
<a href="#">963715-1</a>	NO					





## **Section 3**

# **Customer Engineering Approval**



# ENGINEERING SAMPLE EVALUATION REPORT

**PART NAME:**  
TRMNL WIR SNP ON MLE

**PART NO.:** See table below in "Change Details"

**SUBMITTED BY:** Wayne Wellinsky

**CURRENT MANUFACTURING SITE:**  
233 Burgess road, Greensboro, NC

**FUTURE MANUFACTURING SITE:**  
719 Pegg road, Greensboro, NC

**TOOL MOVE:**

**PROCESS CHANGE:**

**MATERIAL/MATERIAL SUPPLIER CHANGE:**

**CAPACITY TOOL:**

**SUPPLIER:** TE Connectivity

**DATE SUBMITTED:** 8/25/20

**MADE TO DRAWING DATED:**  
1L2T-14421-AA  
AELE-E-12625180-314  
20160120

**CHANGE DETAILS:** Greensboro Consolidation  
As part of the Greensboro Consolidation, TE is moving the die PN 571318 from Burgess Road, Greensboro, NC to Pegg Road, Greensboro, NC

Ford Part Number	TE Part Number (Parent)	Component	Mold/Die Number
1L2T-14421-AA	1438299-4 / 2-1419158-5	NA	571318
1L2T-14421-BA	1438299-2 / 1-1419158-6	NA	571318
1L2T-14421-CA	1438299-3 / 2-1419158-3	NA	571318
1L2T-14421-DA	1438299-1 / 3-1419158-1	NA	571318

**APPROVED:**

**REJECTED:**

**PRODUCT ENGINEERING SIGNATURE\*:**

**DATE:** Sep 2, 2020

**IDENTIFY WITH**  **REMARKS AFFECTING PRODUCT ENGINEERING CRITICAL REQUIREMENTS**

\*By signing this document, you state that you have verified the physical part/s with the drawing/s and agree with key dimensional data, notes and appearance.



## **Section 4**

# **Design FMEA**

**See Section A for nondisclosure conditions.**

**The Design FMEA, if included, is a Class II confidential document belonging to TE Connectivity. A class II document may not be further distributed and is subject to the conditions of the nondisclosure agreement.**



## **Section 5**

# **Process Flow Diagram**

**See Section A for nondisclosure conditions.**

**The Process Flow Diagram, if included, is a Class II confidential document belonging to TE Connectivity. A class II document may not be further distributed and is subject to the conditions of the nondisclosure agreement.**



## **Section 6**

# **Process FMEA**

**See Section A for nondisclosure conditions.**

**The Process FMEA, if included, is a Class II confidential document belonging to TE Connectivity. A class II document may not be further distributed and is subject to the conditions of the nondisclosure agreement.**



# **Section 7**

# **Control Plan**

**See Section A for nondisclosure conditions.**  
**The Control Plan, if included, is a Class II confidential document belonging to TE Connectivity. A class II document may not be further distributed and is subject to the conditions of the nondisclosure agreement.**



## **Section 8**

# **Measurement System Analysis**

# Section 9

# Dimensional Results







## **Section 10**

# **Material, Performance Test Results**



**FISK ALLOY WIRE, INC.**

P.O. Box 26 • 10 Thomas Road N. • Hawthorne, NJ 07507 U.S.A.  
Tel: +19738258500 Fax: +19738258501 Web: www.fiskalloy.com

**PRODUCT CERTIFICATION**

WORK ORDER  
**401615**  
SALES ORDER  
**W-047877**

SOLD TO:  
**TE Connectivity  
Accounts Payable 38-55  
PO Box 68355  
Harrisburg, PA 17106  
USA**

SHIP TO  
**Tyco Electronics  
8000 Piedmont Triad Pkwy  
Bldg 271  
Greensboro, NC 27409  
USA  
Attn: QA Dept**

CUSTOMER P.O.	CUSTOMER PART	QUANTITY	SPOOLS	LADING NO	SHIPMENT DATE
<b>US35594735</b>	<b>705044-5 Rev. F</b>	<b>3,453.00 Lbs</b>	<b>8</b>	<b>00103264</b>	<b>05/22/2020</b>

PART NUMBER: **W0394-425-T001** DESCRIPTION: **.0252-425-85.000/100.000-SP-P22x11x5-F-440.00**

Chemical Composition:

Copper 87.0 - 90.0%  
Tin 1.50 - 3.00%  
Phosphorus 0.35% max.  
Iron 0.05% max.  
Lead 0.05% max.

1 (K)  
0960 NCCP ✓  
Rev. H  
(LB)

Fisk Alloy, Inc. certifies that representative samples of this shipment have been inspected in accordance with established testing procedures and methods. The inspection records for this shipment are on file and warrant that this shipment is in conformance with the quality specified and in compliance with the applicable specifications. Fisk Alloy, Inc. is ISO9001:2015 and AS9100D certified. For further inquiries, please contact quality@fiskalloy.com, or call +19738258500.



**DELIVERY NOTE / PACKING LIST  
/ CERTIFICATE OF CONFORMANCE**

Page 2 / 2  
Shipment No. 4105200338  
Customer no. 99995702  
Mode of transport TRUCK  
Document date 21-May-2020  
Carrier No. 198969  
Incoterms FCA SHIPPING POINT  
Priority : Normal

**EXPORTER / SHIPPER:**  
TE Connectivity Corporation  
PA Distribution Center  
1311 S. Market St  
Mechanicsburg PA 17055  
USA  
EIN : 230332575



99995702

**Invoice address**  
Customer Number 99995702

**SELLER :**  
TE Connectivity Corporation  
2901 Fulling Mill Road  
Middletown PA 17057  
USA

Ship To  
Customer Number 99995702

TE Connectivity Corporation  
TE Greensboro plant (STO)  
719 Pegg Road  
GREENSBORO 27409  
USA

**TE Connectivity Corporation  
TE North Carolina DC Components  
8000 Piedmont Triad Pkwy  
GREENSBORO NC 27409  
USA**

Carrier Old Dominion Freight Line Inc / Less than Truckload

Delivery note No./Item No. Our order/item No.	Our material number Your material number	Revision Level Cust Rev.	Our material description Commodity code Batch	Country of origin	Your order/item No.	Number of inner boxes	Net weight	Quantity shipped
--	---	-----------------------------	--	-------------------	---------------------	--------------------------	------------	---------------------

**Purchase Order Summary**

Your Order	Quantity Order	Delivery	Material Number	Total Units	Total Packages
	642.000 LB		702753-8	642.000 LB	1

**CERTIFICATE OF CONFORMANCE ( Affidavit )**

Except for any exceptions, reservations, or exemptions listed on this document, the listed supplies conform to the applicable TE Connectivity Specification. Representative inspection and/or test data is on file and available for review.

**Rick Reisinger**  
Signature on file

Authorized Quality Representative, 21-May-2020  
This document has been electronically signed



**DELIVERY NOTE / PACKING LIST  
/ CERTIFICATE OF CONFORMANCE**

Page 2/ 2  
Shipment No. 4105180406  
Customer no. 1274409  
Mode of transport TRUCK  
Document date 15-May-2020  
Carrier No. 446472  
Incoterms FCA SHIPPING POINT  
Priority : Normal

**EXPORTER / SHIPPER:**  
TE Connectivity Corporation  
PA Distribution Center  
1311 S. Market St  
Mechanicsburg PA 17055  
USA  
EIN : 230332575



1274409

**Invoice address**  
Customer Number OORD0048

TE Connectivity Corporation  
Accounts Payable  
2901 Fulling Mill Road  
MIDDLETOWN 17057-3136  
USA

**SELLER :**  
TE Connectivity Corporation  
2901 Fulling Mill Road  
Middletown PA 17057  
USA

**Ship To**  
Customer Number 1274409

**TE Connectivity Corporation**  
TE North Carolina DC  
8000 Piedmont Triad Pkwy  
GREENSBORO NC 27409  
USA

Carrier Tyco Electronics / Road Service

Delivery note No./Item No. Our order/item No.	Our material number Your material number	Revision Level Cust Rev.	Our material description Commodity code Batch	Country of origin	Your order/item No.	Number of inner boxes	Net Quantity weight shipped
--	---	-----------------------------	--	-------------------	---------------------	--------------------------	--------------------------------

**Purchase Order Summary**

Your Order	Quantity Order	Delivery	Material Number	Total Units	Total Packages
	48,000.000 PC		1062-20-0222	48,000.000 PC	3

**CERTIFICATE OF CONFORMANCE ( Affidavit )**

Except for any exceptions, reservations, or exemptions listed on this document, the listed supplies conform to the applicable TE Connectivity Specification. Representative inspection and/or test data is on file and available for review.

**Rick Reisinger**  
Signature on file

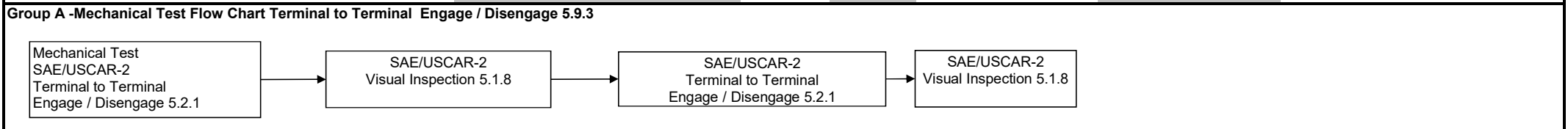
Authorized Quality Representative, 15-May-2020  
This document has been electronically signed



# Design Verification Plan and Report

System: CPSC 18.01.07 Connectors		Ford part number (s): See ESER Tab		Model Year and Program: Multiple		Ford Design Engineer: 		
Temperature Class	T3	T1, T2, T3, T4 T5	Supplier: TE Connectivity		Sep 2, 2020		Ford Design Engineer Approval	
Vibration Class	V2	V1, V2,V3, V4, V5	Reason for Validation:	Tool Transfer	Part Level:	PV - production	Plan: 08/10/20	Report:
Sealing Class	S1	S1, S2,S2.5, S3						

Test Name/Source	Acceptance Criteria	Test Results	Design Level Tested	Sample Size		Timing		Remarks
				Required	Tested	Sched.	Actual	



A-1. Visual Inspection - SAE/USCAR-2 5.1.8 To document the physical appearance of test samples.	The connectors assemblies must not show , with the aid of 10X magnification, any evidence of deterioration, cracks, deformities, etc., that could affect their functionality or distort their appearance. Connector locking mechanism must function without breaking	Pass/ Fail	DV / PV	10	10	8/26/2020	8/24/2020	Pass						
A-2. Engage Force USCAR 2, 5.2.1.3.3	1st mate engage force USCAR-2, 5.2.1.3.4 (F≤4N)	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td>Max</td> <td>Min</td> <td>Ave</td> </tr> <tr> <td>2.93N</td> <td>3.89N</td> <td>3.37N</td> </tr> </table>	Max	Min	Ave	2.93N	3.89N	3.37N	DV / PV	10	10	8/26/2020	8/24/2020	Pass WE-202001028
Max	Min	Ave												
2.93N	3.89N	3.37N												
A-3. Disengage Force USCAR 2, 5.2.1.3.3	10th unmate disengage force USCAR-2, 5.2.1.3.6 (F≥1N)	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td>3.03N</td> <td>4.96N</td> <td>3.82N</td> </tr> </table>	3.03N	4.96N	3.82N	8/26/2020	8/24/2020	Pass WE-202001028						
3.03N	4.96N	3.82N												
A-4. Visual Inspection - SAE/USCAR-2 5.1.8 To document the physical appearance of test samples.	The connectors assemblies must not show , with the aid of 10X magnification, any evidence of deterioration, cracks, deformities, etc., that could affect their functionality or distort their appearance. Connector locking mechanism must function without breaking	Pass/ Fail Note ay wear of the contact surfaces and no base material shall be exposed	DV / PV	10	10	8/26/2020	8/24/2020	Pass No evidence of wear of the contact surface, no base material exposed.						

## Test Part Inventory Page

Male Connector Test	Female Connector Test
---------------------	-----------------------



## Design Verification Plan and Report

System: CPSC 18.01.07 Connectors		Ford part number (s): See ESER Tab		Model Year and Program: Multiple		Ford Design Engineer:		
Temperature Class	T3	T1, T2, T3, T4 T5	Supplier: TE Connectivity		Ford Design Engineer Approval			
Vibration Class	V2	V1, V2,V3, V4, V5	Reason for Validation:	Tool Transfer	Part Level:	PV - production	Plan: 08/10/20	Report:
Sealing Class	S1	S1, S2,S2.5, S3						
Test Name/Source	Acceptance Criteria	Test Results	Design Level Tested	Sample Size		Timing		Remarks
				Required	Tested	Sched.	Actual	
Terminal Test Part Numbers	1L2T-14421-BA / 1438299-2			3F2T-14474-RA / 1393366-1				
Seal Test Part Numbers	NA			NA				
Clip/Cover etc. Test Part Numbers	NA			NA				
Mating Device Used Part Numbers	NA			NA				
Terminal Test Part Numbers	NA			NA				
Connector Test Part Numbers	NA			NA				
Wire Gauge and Type	0.35mm2			0.5mm2				







# **Section 11**

# **Initial Process Studies**



## **Section 12**

# **Qualified Laboratory Documentation**

# Certificate of Registration

QUALITY MANAGEMENT SYSTEM - IATF 16949:2016

This is to certify that:

TE Connectivity  
Global Automotive Division  
Americas North  
719 Pegg Road  
Greensboro  
North Carolina  
27409  
USA

operates a Quality Management System which complies with the requirements of IATF 16949:2016 for the following scope:

Design and manufacture of electrical interconnecting devices.

For and on behalf of BSI:

  
\_\_\_\_\_  
Carlos Pitanga, Chief Operating Officer Assurance – Americas

BSI Certificate Number: 514458-007

IATF Number: 0338830



Certification Date: 2018-10-18

Latest Issue: 2018-10-18

Page: 1 of 3

...making excellence a habit.™

Expiry Date: 2021-10-17

This certificate remains the property of BSI and shall be returned immediately upon request.

An electronic certificate can be authenticated [online](http://www.bsigroup.com/ClientDirectory). Printed copies can be validated at [www.bsigroup.com/ClientDirectory](http://www.bsigroup.com/ClientDirectory)

To be read in conjunction with the scope above or the attached appendix.

Further clarifications regarding the scope of this certificate and the applicability of IATF 16949 requirements may be obtained by consulting the organization.

IATF Contracted Office: BSI Assurance UK Limited, registered in England under number 7805321 at 389 Chiswick High Road, London W4 4AL, UK.

Location

TE Connectivity  
Global Automotive Division  
Americas North  
719 Pegg Road  
Greensboro  
North Carolina  
27409  
USA

Registered Activities

Design and manufacture of electrical interconnecting devices.

Including the following remote support functions:

TE Connectivity  
Global Automotive Division  
Americas North  
3800 Reidsville Road  
Winston-Salem  
North Carolina  
27102  
USA  
Supplier management, Sales, Testing, Product design

TE Connectivity  
Global Automotive Division  
Americas North  
20 Esna Park Drive  
Markham  
Ontario  
L3R 1E1  
Canada  
Testing, Product design

TE Connectivity  
Global Automotive Division  
Americas North  
1901 Fulling Mill Road  
Middletown  
Pennsylvania  
17057  
USA  
Customer service, Testing, Product design

TE Connectivity  
Global Automotive Division  
Americas North  
900 Wilshire Boulevard  
Suite 150  
Troy  
Michigan  
48084  
USA  
Product design

BSI Certificate Number: 514458-007

IATF Number: 0338830



Certification Date: 2018-10-18

Latest Issue: 2018-10-18

Expiry Date: 2021-10-17

Page: 2 of 3

This certificate remains the property of BSI and shall be returned immediately upon request.

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To be read in conjunction with the scope above or the attached appendix.

Further clarifications regarding the scope of this certificate and the applicability of IATF 16949 requirements may be obtained by consulting the organization.

IATF Contracted Office: BSI Assurance UK Limited, registered in England under number 7805321 at 389 Chiswick High Road, London W4 4AL, UK.

Americas Headquarters: BSI Group America Inc., 12950 Worldgate Drive, Suite 800, Herndon, VA 20170-6007 USA

A Member of the BSI Group of Companies.

Location

Registered Activities

TE Connectivity  
North Carolina Distribution Center  
8000 Piedmont Triad Parkway  
Greensboro  
North Carolina  
27409  
USA  
Warehousing

TE Connectivity  
Global Automotive Division  
Americas North  
2100 Paxton Street  
Harrisburg  
Pennsylvania  
17111  
USA  
Testing

TE Connectivity  
3900 Reidsville Road  
Winston Salem  
North Carolina  
27101  
USA  
Testing

TE Connectivity  
3920 Reidsville Road  
Winston Salem  
North Carolina  
27101  
USA  
Testing

Including the following extended manufacturing sites:

TE Connectivity  
Global Automotive Division  
Americas North  
233 Burgess Road  
Greensboro  
North Carolina  
27409  
USA  
Design and manufacture of electrical interconnecting devices

BSI Certificate Number: 514458-007

IATF Number: 0338830



Certification Date: 2018-10-18

Latest Issue: 2018-10-18

Expiry Date: 2021-10-17

Page: 3 of 3

This certificate remains the property of BSI and shall be returned immediately upon request.  
An electronic certificate can be authenticated [online](http://www.bsigroup.com/ClientDirectory). Printed copies can be validated at [www.bsigroup.com/ClientDirectory](http://www.bsigroup.com/ClientDirectory)  
To be read in conjunction with the scope above or the attached appendix.  
Further clarifications regarding the scope of this certificate and the applicability of IATF 16949 requirements may be obtained by consulting the organization.  
IATF Contracted Office: BSI Assurance UK Limited, registered in England under number 7805321 at 389 Chiswick High Road, London W4 4AL, UK.

Americas Headquarters: BSI Group America Inc., 12950 Worldgate Drive, Suite 800, Herndon, VA 20170-6007 USA  
A Member of the BSI Group of Companies.



## **Section 13**

# **Appearance Approval Report**

**Not Applicable**



## **Section 14**

# **Sample Product**

**Sent in separate package  
(if required)**





# **Section 15**

# **Master Sample**

**Retained at manufacturing location**



# Section 16

# Checking Aids

**Not Applicable**



## **Section 17**

# **Records of Compliance with Customer-Specific Requirements**

# MDS Report

## Substances of assemblies and materials

This report is for internal Automotive industry use only. Distribution to non-Automotive clients is a violation of the Terms of Use, and is not permitted unless a written permission was given by DXC Technology. Parsing is not allowed.

### 1. Company and Product Name

#### 1.1 Supplier Data

Name [ID]: **Tyco Electronics GAD [913]**  
DUNS Number: **-**  
Street/Postal Code: **Amperestr. 12-14**  
Nat./ZipCode/City: **DE 64625 Bensheim**  
Supplier Code: **-**  
Contact Person: **IMDS Team (India) Engineering Services**  
- Phone: **-**  
- Fax No.: **-**  
- E-Mail Address: **imds@te.com**

#### 1.2 Product Identification

Part/Item No.: **2-1419158-5**  
Description: **0.64 GET Male In-Line Terminal**  
Report No.: **-**  
Date of Report: **-**  
Purchase Order No.: **-**  
Bill of Delivery No.: **-**  
Preliminary MDS: **No**  
IMDS ID / Version: **5072055 / 19**  
Node ID: **771999929**  
MDS Status (Change Date): **Internally released (09/20/2018)**

# MDS Report

## Substances of assemblies and materials

Materials which are subject to legal prohibitions must not be included!  
 Dangerous substances formed or released during use must also be declared  
 Please note: GADSL list for substances that require declaration

### 2. Characterization of the Component

Part/Item No.: **2-1419158-5**  
 Description: **0.64 GET Male In-Line Terminal**

Report No.: **-**  
 IMDS ID / Version: **5072055 / 19**  
 Node ID: **771999929**

Tree Level	Description Article Name Name Substance name	Part/Item No. Item- /Mat.-No. Material-No. CAS No.	IMDS ID / Version	Quantity	Weight [g]	Portion [%]	Portion (from - to) [%]	Classif. GADSL, SVHC	Parts Marking Recyclate (Indust./Consumer) Application [ID]
1	0.64 GET Male In-Line Terminal	2-1419158-5	5072055 / 19		0.2715				
└2	Strip			1	0.1757				
└3	Tin Brass		11833930 / 6		0.1751			3.2	No
└4	Copper	7440-50-8				88.5	87 - 90	D	
└4	Iron	7439-89-6				0.025	0 - 0.05		

Tree Level	Description Article Name Name Substance name	Part/Item No. Item- /Mat.-No. Material-No. CAS No.	IMDS ID / Version	Quantity	Weight [g]	Portion [%]	Portion (from - to) [%]	Classif. GADSL, SVHC	Parts Marking Recyclate (Indust./Consumer) Application [ID]
└4	Phosphorus	7723-14-0				0.175	0 - 0.35		
└4	Lead	7439-92-1				0.025	0 - 0.05	D / P / SVHC	Concentration within acceptable GADSL limits [44]
└4	Tin	7440-31-5				2.25	1.5 - 3		
└4	Zinc (metal)	7440-66-6				8.875			
└4	Misc., not to declare	system				0.15	0 - 0.3		
└3	e-plate Sn (electrodeposited Tin Coatings, bright and matt)		756885 / 5		0.0006			4.2	No
└4	Carbon	7440-44-0				0.505	0.01 - 1		
└4	Sulphur	7704-34-9				0.02	0 - 0.04		
└4	Lead	7439-92-1				0.015	0 - 0.03	D / P / SVHC	Concentration within acceptable GADSL limits [44]
└4	Tin	7440-31-5				99.46			
└2	Pin			1	0.0958				
└3	Tin Brass		11833930 / 6		0.0936			3.2	No
└4	Copper	7440-50-8				88.5	87 - 90	D	
└4	Iron	7439-89-6				0.025	0 - 0.05		
└4	Phosphorus	7723-14-0				0.175	0 - 0.35		
└4	Lead	7439-92-1				0.025	0 - 0.05	D / P / SVHC	Concentration within acceptable GADSL limits [44]
└4	Tin	7440-31-5				2.25	1.5 - 3		
└4	Zinc (metal)	7440-66-6				8.875			

Tree Level	Description Article Name Name Substance name	Part/Item No. Item- /Mat.-No. Material-No. CAS No.	IMDS ID / Version	Quantity	Weight [g]	Portion [%]	Portion (from - to) [%]	Classif. GADSL, SVHC	Parts Marking Recyclate (Indust./Consumer) Application [ID]
└4	Misc., not to declare	system				0.15	0 - 0.3		
└3	e-plate Ni (bright) (electrodeposited Nickel bright)		749088 / 2		0.001			3.4	No
└4	Carbon	7440-44-0				0.05	0 - 0.1		
└4	Nitrogen	7727-37-9				0.05	0 - 0.1		
└4	Sulphur	7704-34-9				0.075	0.05 - 0.1		
└4	Nickel	7440-02-0				99.825		D	Other application (Surface not routinely touched or nickel release rate < 0.5µg/cm2/week) [33]
└3	e-plate Sn (electrodeposited Tin Coatings, bright and matt)		756885 / 5		0.0012			4.2	No
└4	Carbon	7440-44-0				0.505	0.01 - 1		
└4	Sulphur	7704-34-9				0.02	0 - 0.04		
└4	Lead	7439-92-1				0.015	0 - 0.03	D / P / SVHC	Concentration within acceptable GADSL limits [44]
└4	Tin	7440-31-5				99.46			

This is an uncontrolled copy of a document created by IMDS. End of the report.





# **Section 18**

# **Part Submission Warrant**

# Part Submission Warrant

Part Name	<u>GET MALE TERM, B, SN, REREEL</u>	Cust. Part Number	<u>17R5894</u>
Shown on Drawing No.	<u>C-3-1419158-1</u>	Org. Part Number	<u>2-1419158-5</u>
Engineering Change Level	<u>F3</u>	Dated	<u>16-Dec-2015</u>
Additional Engineering Changes	<u>N / A</u>	Dated	<u>N / A</u>
Safety and/or Government Regulation	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Purchase Order No.	<u>N / A</u>
Weight (kg)	<u>0.00027</u>		
Checking Aid Number	<u>N / A</u>	Checking Aid Engineering Change Level	<u>N / A</u>
Dated	<u>N / A</u>		

**ORGANIZATION MANUFACTURING INFORMATION**

**TE Connectivity** / **825043995**

Supplier Name & Supplier/Vendor Code

**719 Pegg Road**

Street Address

**Greensboro** **North Carolina** **27409** **USA**

City Region Postal Code Country

**CUSTOMER SUBMITTAL INFORMATION**

**Newark Electronics**

Customer Name/Division

**N/A**

Buyer/Buyer Code

**Various**

Application

**MATERIALS REPORTING**

Reporting of all materials, not just Substances of Concern, may be required by certain OEMs or other customers.

Has customer-required Substances of Concern information been reported?  Yes  No

Submitted by IMDS or other customer format: 5072055 / 19

Are polymeric parts identified with appropriate ISO marking codes?  Yes  No  N/A

**REASON FOR SUBMISSION**

- |  |  |
|--|--|
| <input type="checkbox"/> Initial submission  | <input type="checkbox"/> Change to Optional Construction or Material |
| <input type="checkbox"/> Engineering Change(s)   | <input type="checkbox"/> Sub-Supplier or Material Source Change      |
| <input checked="" type="checkbox"/> Tooling: Transfer, Replacement, Refurbishment, or additional | <input type="checkbox"/> Change in Part Processing                   |
| <input type="checkbox"/> Correction of Discrepancy   | <input type="checkbox"/> Parts produced at Additional Location       |
| <input type="checkbox"/> Tooling Inactive > than 1 year  | <input type="checkbox"/> Other - please specify                      |

**REQUESTED SUBMISSION LEVEL (Check one)**

- Level 1 - Warrant only (and for designated appearance items, an Appearance Approval Report) submitted to customer.
- Level 2 - Warrant with product samples and limited supporting data submitted to customer.
- Level 3 - Warrant with product samples and complete supporting data submitted to customer.
- Level 4 - Warrant and other requirements as defined by customer.
- Level 5 - Warrant with product samples and complete supporting data reviewed at supplier's manufacturing location.

**SUBMISSION RESULTS**

The results for  dimensional measurements  material and functional tests  appearance criteria  statistical process package

These results meet all design record requirements:  YES  NO (If "NO" - Explanation Required)

Mold / Cavity / Production Process Stamping

**DECLARATION**

I affirm that the samples represented by this warrant are representative of our parts, which were made by a process that meets all Production Part Approval Process Manual 4th Edition Requirements. I further affirm that these samples were produced at a production rate of Proprietary /1 hour. I also certify that the documented evidence of such compliance is on file and available for review. I have noted any deviation from the declaration below.

EXPLANATION/COMMENTS: Production Rate is TE proprietary. Interim Approval.

P-20-018730 & P-20-018731: Titan Phase 4, Transfer from Burgess to Pegg.

Is each Customer Tool properly tagged and numbered?  Yes  No  N/A

Organization Authorized Signature Alejandra Lara H. Date 18/09/2020

Print Name Alejandra Lara Phone No. N/A Fax No. N/A

Title PPAP Technician E-mail alejandra.lara@te.com

**FOR CUSTOMER USE ONLY (IF APPLICABLE)**

Part Warrant Disposition:  Approved  Rejected  Other

Customer Signature \_\_\_\_\_ Date \_\_\_\_\_

Print Name \_\_\_\_\_ Customer Tracking Number (optional) \_\_\_\_\_

March 2006 **CFG-1001**

Optional customer tracking number: \_\_\_\_\_



## **Section 18a**

# **Bulk Material Requirements**



**Not Applicable**