



工程變更客戶通知單

Engineering Change Customer Notification

ECR/ECN 單號： ECR/ECN Number:	EO000043
日期： Date:	2023/08/31
變更者/郵箱： Author/Mail	Ethan Wang
客戶端工程變更需求確認：(signature) EC request confirmation by customer	請於 10 工作日內簽回，若超過 10 日未簽回將視為同意此變更 Please sign back within 10 working days, if you do not sign back within 10 working days, you will be deemed to agree to this change.
客戶端工程變更完成確認：(signature) EC completion confirmation by customer	請於 10 工作日內簽回，若超過 10 日未簽回將視為已確認 Please sign back within 10 working days. if you do not sign back within 10 working days, it will be deemed as confirmed.

1. 影響產品 Affected Products

產品類別 Product Category	零件編號 Part Number
Bolt	ADFGP.25A.07.0060A ADFGP.25B.07.0018A ADFGP.25E.07.0060A ADFGP.25E.09.0131E ADFGP.25E.09.0248E ADFGP.25G.07.0107A ADFGP.25G.07.0132A ADFGP.25G.07.0205A ADFGP.35A.07.0023C.ou ADFGP.35A.07.0030C ADFGP.35A.07.0110C ADFGP.35A.07.0200C ADFGP.50A.01.0150D ADFGP.50A.01.0210D.fu ADFGP.50A.01.0300C ADFGP.50A.01.0300C.db ADFGP.50A.01.1000D ADFGP.50A.07.0100C

ADFGP.50A.07.0150C
ADFGP.50A.08.0057C.fu
ADFGP.50A.08.0058C.fu
ADFGP.60A.01.0150D
ADFGP.60A.01.0150D
ADFGP.60A.01.2000D
ADFGP.60A.01.2000D
AGGBLA.125.A
AGGBLAD.125.A
AGGBP.25A.07.0022A
AGGBP.25A.07.0060A
AGGBP.25A.07.0100A
AGGBP.25A.07.0200A
AGGBP.25A.07.0200A.di
AGGBP.25A.07.0200A.je
AGGBP.25A.07.0230A.da
AGGBP.25B.07.0025A
AGGBP.25B.07.0030A
AGGBP.25B.07.0060A
AGGBP.25B.07.0100A
AGGBP.25B.07.0150A
AGGBP.25B.07.0180A
AGGBP.25B.07.0200A
AGGBP.25B.15.0060E
AGGBP.25B.15.0080E
AGGBP.25B.20.0203A
AGGBP.25P.07.0060A.in
AGGBP.25Q.07.0060A
AGGBP.25Q.07.0230C.gp
AGGBP.25Q.07.0230E.gp
AGGBP.25Q.07.0250E
AGGBP.SL.18A.07.0060A
AGGBP.SL.25A.07.0060A
AGGBP.SL.25A.07.0100A
AGGBP.SL.35A.07.0060A
AGGBP.SL.35A.07.0060A
AGGBP.SL.35A.07.0313A
AGGBP.SL.35A.07.0313A
AGGBP.SLS.18A.07.0060A
AGGBP.SLS.18A.07.0060A.du
AGGBP.SLS.25A.07.0060A
AGGBP.SLS.35A.01.0225E
AGGBP.SLS.35A.01.0225E
AGGBP.SLS.35A.01.0300A
AGGBP.SLS.35A.01.0300A
AGGBP.SLS.35A.07.0060A
AGGBP.SLS.35A.07.0060A

AGGBP.SLS.35A.07.0060A.du
AGGBP.SLS.35A.07.0060A.du
AGGBP.SLS.35A.07.0170A
AGGBP.SLS.35A.07.0170A
AGGBP.25B.15.0210A.ii
AGGBTP.50A.07.0100C
AGGP.17A.07.0060A
AGGP.17A.54.0100A.du
AGGP.17A.54.0140A.du
AGGP.18F.07.0060A
AGGP.25F.07.0020A
AGGP.25F.07.0040A.du
AGGP.25F.07.0060A
AGGP.25F.07.0060A.jb
AGGP.25F.07.0060A.lb
AGGP.25F.07.0100A
AGGP.25F.07.0127A
AGGP.25F.07.0135A
AGGP.25F.07.0200A
AGGP.25F.09.0100E
AGGP.25F.15.0180D
AGGP.25F.17.0060A
AGGP.25F.50.0100Q
AGGP.35F.07.0045A
AGGP.35F.07.0050A
AGGP.35F.07.0060A
AGGP.35F.07.0060A.lb
AGGP.35F.09.0046A
AGPSF.36C.01.0100A
AGPSF.36C.07.0100C
AGPSF.36E.07.0100C
AGPSF.36E.07.0100C.mj
AGPSF.36G.07.0100C
AGVB.25A.07.0060A
AGVB.25A.07.0061A
AGVLB.25A.07.0060A
AHP24510.07.0100C
AP.10E.07.0039B
AP.10E.07.0039B.lb
AP.10E.07.0110B
AP.10F.07.0039B
AP.10F.07.0090B
AP.10G.01
AP.10H.01
AP.12F.07.0020A
AP.12F.07.0045A
AP.12F.07.0080A

AP.12F.07.0090A
AP.12F.07.0110A
AP.12F.07.0220A
AP.12F.07.0270A
AP.12G.07.0170A
AP.17E.01.0064A
AP.17E.07.0020A
AP.17E.07.0040A
AP.17E.07.0064A
AP.17E.07.0064A.lb
AP.17E.09.0050A
AP.17F.07.0020A
AP.17F.07.0023A.es
AP.17F.07.0064A
AP.17F.07.0080A
AP.17F.07.0200A
AP.17F.07.0295A
AP.17F.07.0300A
AP.17F.07.250A.es
AP.25E.07.0020A
AP.25E.07.0054A
AP.25E.07.0054A.ef
AP.25E.07.0054A.lb
AP.25E.07.0062A.dp
AP.25E.07.0078A.dp
AP.25E.07.0150A
AP.25E.07.0150A.db
AP.25E.07.0300A
AP.25E.09.0100A.mx
AP.25E.18.0044H
AP.25E.18.0065H
AP.25E.18.0120H
AP.25F.01.0150D
AP.25F.07.0078A
AP.25F.07.0078A.lb
AP.25F.07.0140A.cc
AP.25F.07.0252C
AP.25F.09.0095D
AP.25F.19.0110A
AP.25F.20.0085D
AP.25M.07.0080A
AP.25M.07.0080A.lb
AP.25M.07.0100A
AP.25M.07.0100A.db
AP.35A.07.0054A
AP.35A.07.0075A
AP.35E.07.0054A

	ASGGB184.A ASGGB254.A ASGGBD184.A ASGGBD254.A ASGGP.25.4.A.08 ASGPDF254.A ASGPDFD254.A TFM.100A TFM.100B TFM.110A TFM.120A TFMD.100A TFMD.100B TFMD.110A TFMD.120A
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2. 變更訊息 Information of change

變更類型 Type of Change	<input checked="" type="checkbox"/> 工程設計變更 Engineering Design Change		<input type="checkbox"/> 生產製程變更 Production Process improvement	
	<input type="checkbox"/> 其他:			
變更原因 Reason for change	Quality Improvement			
變更說明 Description of Change	In order to unify and provide better ESD protection on active GNSS embedded antennas, replacing current PE bag and EPE foam with ESD packaging.			
變更影響 Impact of change	<input type="checkbox"/> 外觀 Appearance <input type="checkbox"/> 功能 Function <input type="checkbox"/> 規格 Specification <input type="checkbox"/> 品質 Quality <input type="checkbox"/> 可靠度 Reliability <input type="checkbox"/> 法規 Regulations <input checked="" type="checkbox"/> 包裝 Package: <input type="checkbox"/> 其他 Others: Add MFG plant			
	上述影響描述: Describe if above applies: Yes	No impact		
預估轉換日期 Forecast Estimated Transition Date	Last buy (old product)	Running change		
	New buy (new product)	TBC (after customer approval)		

3. 計劃表

N/A

4. 變更圖例

Illustration of Change

1. 變更前 / Before

- EPE foam without Anti-Static packaging.

2. 變更後 / After

- EPE foam with Anti-Static packaging.

■ EPE foam -> Anti-Static foam

