



- NOTES:
- HOUSING MATERIAL: POLYESTER 30% GLASS FILLED.
 - TERMINAL MATERIAL: PHOSPHOR BRONZE.
 - THIS PART IS STACKABLE, END TO END AND SIDE BY SIDE ON (2.54)/.100 CENTRES.
 - SHUNT WILL ACCEPT (0.64)/.025 SQUARE AND ROUND PINS.
 - MAX. PROBE DIA. (0.9)/.035.
 - PARTS SUPPLIED IN STRIPS OF TEN OR AS LOOSE PIECE (SEE CHART).
 - VERSIONS 90059-0007,90059-0009 PREFERRED IN EUROPE/AMERICA.
 - VERSIONS 90059-0013,90059-0014,90059-0015 PREFERRED IN FAR EAST.
 - DIMENSION APPLIES TO MOULDED HOUSING ONLY. BREAK-OFF (5.10)/.201 MAX.

SUPPLIED AS STRIP/LOOSE	PART No	TERMINAL PLATING	HSG. COLOUR	PACKAGING INNER QTY.	PACKAGING QTY.PER BOX
⑦ STRIP	90059-0007	TIN (5u)/.0002 MIN. OVER NI (1.27u)/.00005 MIN.	BLACK	1000 pcs	20 000 pcs
STRIP	90059-0009	GOLD (0.38u)/.000015 MIN IN CONTACT AREA OVER NICKEL (1.27u)/.00005 IN CONTACT AREA WITH NICKEL (0.2u)/.000008 OVERALL MIN.	WHITE	1000 pcs	5000 pcs
STRIP	90059-0011	GOLD (0.38u)/.000015 MIN IN CONTACT AREA OVER NICKEL (1.27u)/.00005 IN CONTACT AREA WITH NICKEL (0.2u)/.000008 OVERALL MIN.	BLACK	1000 pcs	20 000 pcs
⑧ STRIP	90059-0012	GOLD (0.76u)/.000030 MIN IN CONTACT AREA OVER NICKEL (1.27u)/.00005 IN CONTACT AREA WITH NICKEL (0.2u)/.000008 OVERALL MIN.	WHITE	1000 pcs	20 000 pcs
⑧ STRIP	90059-0013	0.76um OF NI UNDER 3 - 5 um OF TIN	BLACK	1000 pcs	20 000 pcs

UPDATE DRAWINGS PER GCNS NO: S2012-0606 DRWN:ATSEE 2012/02/09 CHKD:SKANG 2012/04/09 APPR:MLONG 2012/05/15	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE IN/MM	SCALE NTS	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION																																	
	$F_A=0$ $F_C=0$ $F_P=0$	<table border="1"> <tr><th>mm</th><th>INCH</th></tr> <tr><td>4 PLACES ± ---</td><td>± ---</td></tr> <tr><td>3 PLACES ± ---</td><td>± ---</td></tr> <tr><td>2 PLACES ± ---</td><td>± ---</td></tr> <tr><td>1 PLACE ± ---</td><td>± ---</td></tr> </table>	mm	INCH	4 PLACES ± ---	± ---	3 PLACES ± ---	± ---	2 PLACES ± ---	± ---	1 PLACE ± ---	± ---	<table border="1"> <tr><th>mm</th><th>INCH</th></tr> <tr><td>4 PLACES ± ---</td><td>± ---</td></tr> <tr><td>3 PLACES ± ---</td><td>± ---</td></tr> <tr><td>2 PLACES ± ---</td><td>± ---</td></tr> <tr><td>1 PLACE ± ---</td><td>± ---</td></tr> </table>	mm	INCH	4 PLACES ± ---	± ---	3 PLACES ± ---	± ---	2 PLACES ± ---	± ---	1 PLACE ± ---	± ---	<table border="1"> <tr><th>DRAWN BY</th><th>DATE</th></tr> <tr><td>MCC</td><td>86/04/08</td></tr> <tr><th>CHECKED BY</th><th>DATE</th></tr> <tr><td>DBRENNON</td><td>00/07/26</td></tr> <tr><th>APPROVED BY</th><th>DATE</th></tr> <tr><td>MWILHITE</td><td>00/07/26</td></tr> </table>	DRAWN BY	DATE	MCC	86/04/08	CHECKED BY	DATE	DBRENNON	00/07/26	APPROVED BY	DATE	MWILHITE	00/07/26	TITLE		
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AS	ANGULAR ± ---°	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	SEE TABLE	MOLEX INCORPORATED	SDA-90059	SHEET NO. 1 OF 1																																	