



NOTES:

1. HOUSING MATERIAL: POLYESTER 30% GLASS FILLED.
2. TERMINAL MATERIAL: PHOSPHOR BRONZE.
3. THIS PART IS STACKABLE, END TO END AND SIDE BY SIDE ON (2.54)/.100 CENTRES.
4. SHUNT WILL ACCEPT (0.64)/.025 SQUARE AND ROUND PINS.
5. MAX. PROBE DIA. (0.9)/.035.
6. PARTS SUPPLIED IN STRIPS OF TEN OR AS LOOSE PIECE (SEE CHART).
- ⑦ VERSIONS 90059-0007,90059-0009 PREFERRED IN EUROPE/AMERICA.
- ⑧ VERSIONS 90059-0013,90059-0014,90059-0015 PREFERRED IN FAR EAST.
- 9 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	
	$F_A=0$ $F_C=0$ $F_P=0$	mm INCH 4 PLACES ± --- ± --- 3 PLACES ± --- ± --- 2 PLACES ± --- ± --- 1 PLACE ± --- ± --- ANGULAR ± ---°	DRAWN BY MCC DATE 86/04/08 CHECKED BY DBRENNON DATE 00/07/26 APPROVED BY MWILHITE DATE 00/07/26	TITLE			
	AS	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	SEE TABLE	MOLEX INCORPORATED SDA-90059			SHEET NO. 1 OF 1
				THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			