



NOTES:

- 1- MATERIAL:  
HOUSING: POLYCARBONATE CLEAR  
TERMINAL: 0.38/.015 THICK PHOSPHOR BRONZE  
PLATING: SEE PLATINGS CHART
- 2- PRODUCT INTENDED TO TERMINATE FLAT OVAL CABLE CONFORMING TO REA BULLETIN 345-80-PE 75 HAVING 0.94/.037 Ø MAXI OVER CONDUCTORS INSULATION
- 3- PRODUCT SPECIFICATION: PS-90075
- 4- APPLICATION SPECIFICATION: AS-90075

CKTS	NUMBER OF LOADED CONTACTS	PLATING	STRIP MOUNTED		LOOSE PIECE		DIMENSIONS					
			PART NUMBER	TOOLED	PART NUMBER	TOOLED	A	B	C	D	E	F
4	4	2	90075-0025	YES	90075-0027	YES	5.21 .205	7.62 .300	3.05 .120	2.54 .100	4.95 .195	12.00 .472
			90075-0033	YES	90075-0035	YES	6.99 .275	9.65 .380	5.08 .200	3.25 .128	6.05 .238	15.00 .591
6	6	2	90075-0029	YES	90075-0031	YES						

PLATINGS	
②	0.00127/.000050 MIN GOLD IN CONTACT AREA 0.00127/.000050 MIN PURE TIN IN PIERCE AREA BOTH OVER 0.00127/.000050 MIN NICKEL.

EC NO: MG2005-0111 DRWN: MARTIN 2004/12/23 CHKD: FCARABETTA 2005/01/10 APPR: KNOLLER 2005/01/11	QUALITY SYMBOLS ▽=0 ◻=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM/IN		SCALE 5:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION	
				DRAWN BY DATE		TITLE			
				CHECKED BY DATE		W.E. TYPE MODULAR PLUG 4/4 6/4 AND 6/6 FOR OVAL FLAT CABLE			
				APPROVED BY DATE		MOLEX INCORPORATED			
		ANGULAR ± 2 °		MATERIAL NO.		DOCUMENT NO.		SHEET NO.	
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE CHART		SDA-90075		2 OF 3	
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION									