



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	LOOSE PIECE		DIMENSIONS				
			PART NUMBER	TOOLED	A	B	C	D	E
4	4				5.21 .205	7.62 .300	3.05 .120	2.54 .100	4.95 .195
		2	90075-0027	YES					
6	4				6.99 .275	9.65 .380	5.08 .200	3.25 .128	6.05 .238
		2	90075-0035	YES					
	6								
		2	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.

REMOVED PART #s	DESCRIPTION
EC NO: E2007-0321	2006/10/23
DRWN:DBYRNES	2006/10/23
CHKD:	2006/10/23
APPR:EDMAHONY	2006/10/24

QUALITY SYMBOLS	DESCRIPTION
▽=0	
▽C=0	

GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE
	MM/IN
4 PLACES ± --- ± ---	DRAWN BY DATE
3 PLACES ± --- ± ---	CHECKED BY DATE
2 PLACES ± --- ± ---	APPROVED BY DATE
1 PLACE ± --- ± ---	DATE
ANGULAR ± 2 °	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	

MATERIAL NO.	DOCUMENT NO.
SEE CHART	SDA-90075

SCALE 5:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION
W.E. TYPE MODULAR PLUG 4/4 6/4 AND 6/6 FOR OVAL FLAT CABLE		
MOLEX INCORPORATED		
SHEET NO. 2 OF 2		