



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	7.62	3.05	2.54	4.95
		2	90075-0027	YES	.205	.300	.120	.100	.195
6	4				6.99	9.65		3.25	6.05
		2	90075-0035	YES	.275	.380		.128	.238
	6						5.08		
		2	90075-0031	YES			.200		

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 EC NO: E2007-0321 DRAWN BY: JRM/ES CHKD: JRM/ES APPR: EDMAHONY REV	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE	SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION
	▽=0	mm INCH	MM/IN	5:1	METRIC	
	▽=0	4 PLACES ± --- ± --- 3 PLACES ± --- ± --- 2 PLACES ± --- ± --- 1 PLACE ± --- ± --- ANGULAR ± 2 °	DRAWN BY DATE CHECKED BY DATE APPROVED BY DATE JOB	TITLE		
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	MATERIAL NO. SEE CHART	DOCUMENT NO. SDA-90075	W.E. TYPE MODULAR PLUG 4/4 6/4 AND 6/6 FOR OVAL FLAT CABLE MOLEX INCORPORATED	
		SIZE A3	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			