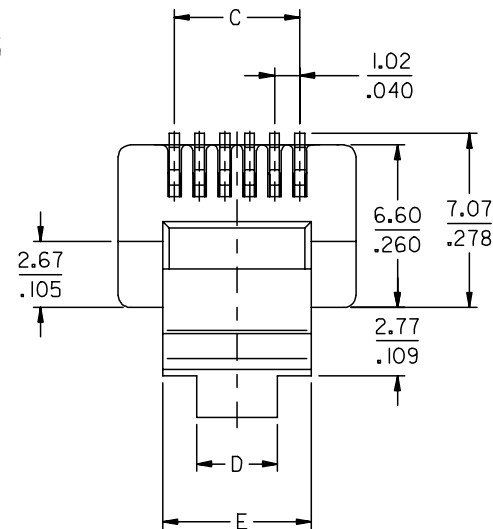
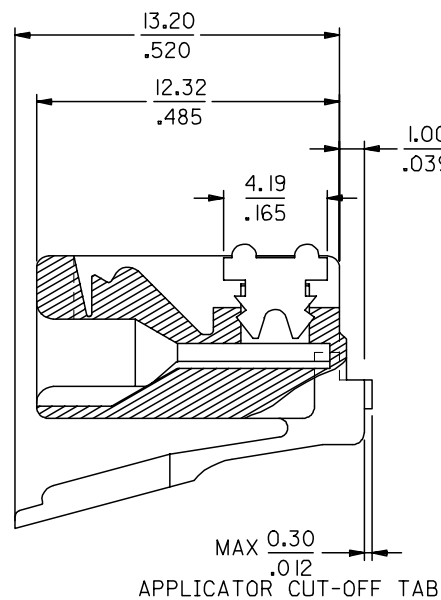
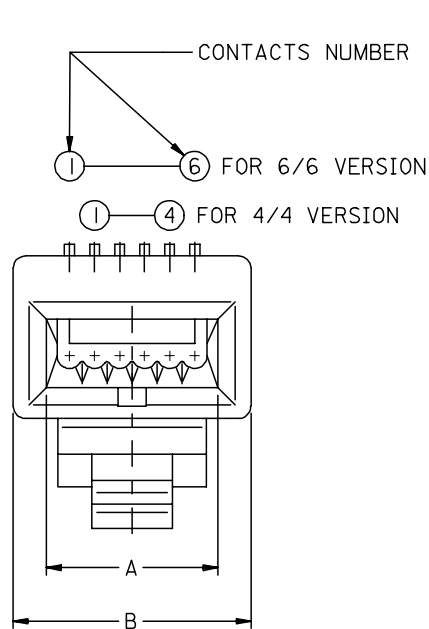




NOTES:

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

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.

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	5.08	3.25	6.05	
		2	90075-0035	YES						
	6				.275	.380	.200	.128	.238	
		2	90075-0031	YES						

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

QUALITY SYMBOLS
▽=0
▽C=0

GENERAL TOLERANCES (UNLESS SPECIFIED)

	mm	INCH
4 PLACES	± ---	± ---
3 PLACES	± ---	± ---
2 PLACES	± ---	± ---
1 PLACE	± ---	± ---
ANGULAR ± 2 °		

DRAFT WHERE APPLICABLE
MUST REMAIN
WITHIN DIMENSIONS

DIMENSION STYLE

MM/IN

DRAWN BY	DATE
CHECKED BY	DATE
APPROVED BY	DATE
JB	

MATERIAL NO.

SEE CHART

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

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

DOCUMENT NO. SDA-90075

SHEET NO.

2 OF 2