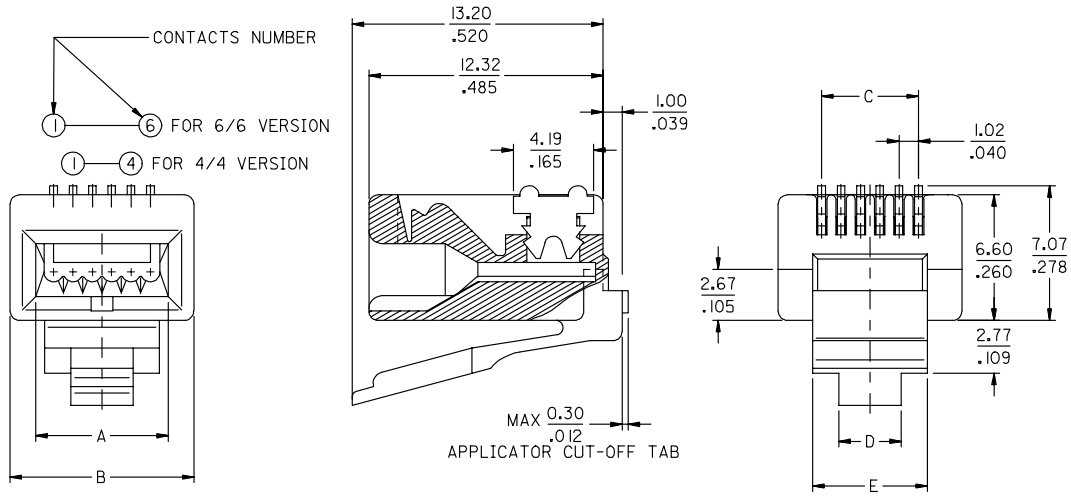

NOTES:

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 PART NUMBER	LOOSE PIECE TOOLED	DIMENSIONS A	B	C	D	E
4	4	2	90075-0027	YES	5.21 / .205	7.62 / .300	3.05 / .120	2.54 / .100	4.95 / .195
6	4	2	90075-0035	YES	6.99 / .275	9.65 / .380	5.08 / .200	3.25 / .128	6.05 / .238
	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
EC NO: E2007-0321
DRWN: DBYRNES 2006/10/23
CH'KD: APPR: EOMAHONY 2006/10/23 2006/10/24
DESCRIPTION
REV
P

QUALITY SYMBOLS
▼=0
▽=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
SCALE: 5:1
DESIGN UNITS: METRIC
THIRD ANGLE PROJECTION
DRAWN BY: FB DATE
CHECKED BY: TB DATE
APPROVED BY: JB DATE
MATERIAL NO.: SEE CHART
TITLE: 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
SIZE: A3

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