

NOTES :

1- MATERIAL:

-HOUSING: L C P FIBER GLASS FILLED
UL 94-V0 COLOR BLACK.
-MODULE : L C P FIBER GLASS FILLED
UL 94-V0 COLOR BLACK.

-TERMINAL: PHOSPHOR BRONZE .

PLATING:

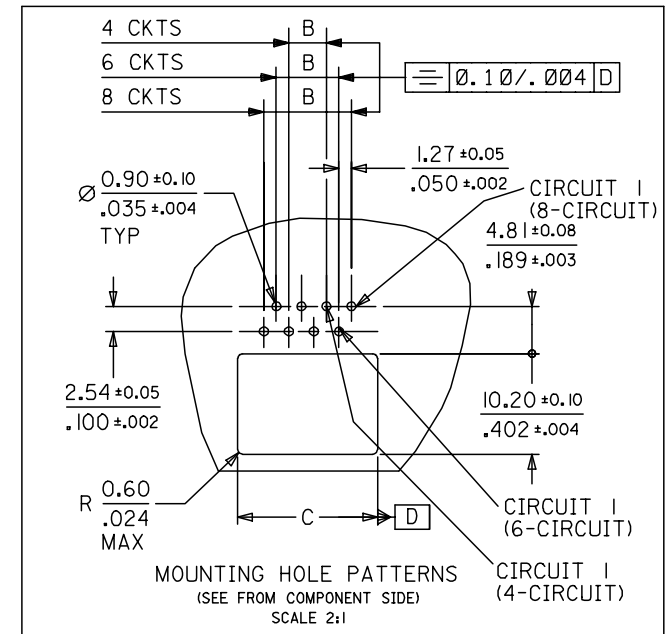
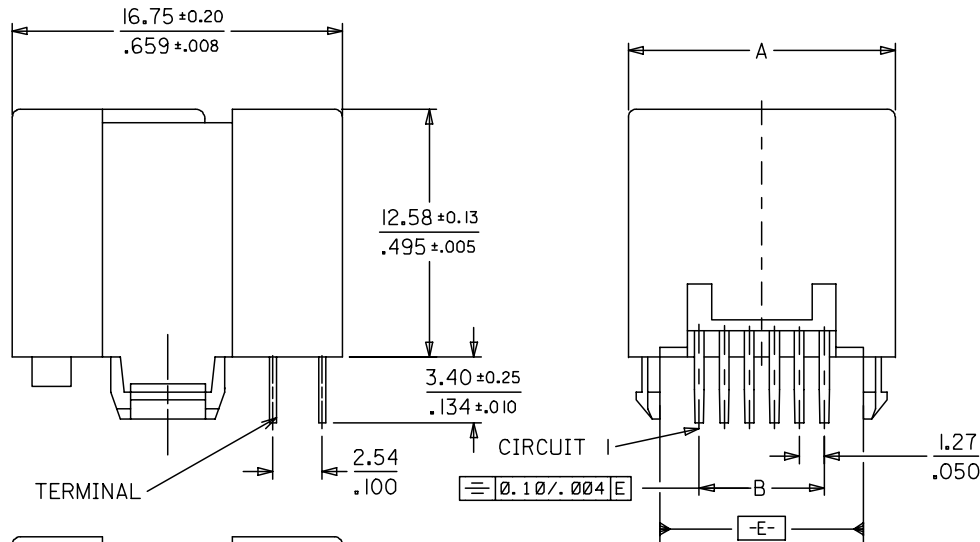
POST PLATE 0.00127-0.00152/.000050-.000060 GOLD
IN CONTACT AREA.
0.00190/.000075 MIN PURE TIN IN TAIL AREA
BOTH OVER 0.00127/.000050 MIN NICKEL OVERALL.

2- JACK FOR MATING WITH FCC 68 PLUGS
90075 MOLEX SERIES.

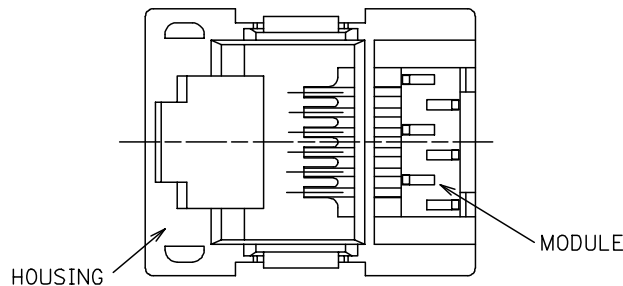
3- PCB THICKNESS : 1.57 / .062

4- PRODUCT SPECIFICATION PS-95502-001

5- PACKAGING SPECIFICATION PK-95002



P/N	HOUSING SIZE	CKTS.	DIM.		
			A ± 0.13	B $\begin{smallmatrix} +0.05 \\ -0.10 \\ +.002 \\ -.004 \end{smallmatrix}$	C $\begin{smallmatrix} \pm 0.08 \\ \pm 0.03 \end{smallmatrix}$
95502-2443	POS 4	4 CKTS	$\frac{11.50}{.453}$	$\frac{3.81}{.150}$	$\frac{10.20}{.402}$
95502-2643	POS 6	4 CKTS	$\frac{13.55}{.533}$	$\frac{3.81}{.150}$	$\frac{12.20}{.480}$
95502-2663	POS 6	6 CKTS	$\frac{13.55}{.533}$	$\frac{6.35}{.250}$	$\frac{12.20}{.480}$
95502-2883	POS 8	8 CKTS	$\frac{15.55}{.612}$	$\frac{8.89}{.350}$	$\frac{14.20}{.559}$



REV	DESCRIPTION
A	MODIFIED MATL. EC NO: E2007-0611 DRWN:DBYRNES 2007/01/22 CHKD: 2007/01/22 APPR:EOMAHONY 2007/01/25

QUALITY SYMBOLS
$\nabla = 0$
$\nabla C = 0$

GENERAL TOLERANCES (UNLESS SPECIFIED)		
	mm	INCH
4 PLACES	± ---	± ---
3 PLACES	± ---	± .006
2 PLACES	± 0.15	± .010
1 PLACE	± 0.25	± ---
ANGULAR ± .5 °		

DRAFT WHERE APPLICABLE
MUST REMAIN
WITHIN DIMENSIONS

DIMENSION STYLE	
MM/IN	
DRAWN BY	DATE
TMARTIN	2005/05/31
CHECKED BY	DATE
FCARABETTA	2005/05/31
APPROVED BY	DATE
KNOLLER	2005/05/31
MATERIAL NO.	

SEE CHART

SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION	
4:1	METRIC		
TITLE			
BOTTOM ENTRY LOW PROFILE MODULAR JACK (THROUGH HOLE VERSION)			
MOLEX INCORPORATED			
DOCUMENT NO.		SHEET NO.	
SD-95502-001		1 OF 1	