

NOTES :

1- MATERIAL:

-HOUSING: POLYESTER 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.

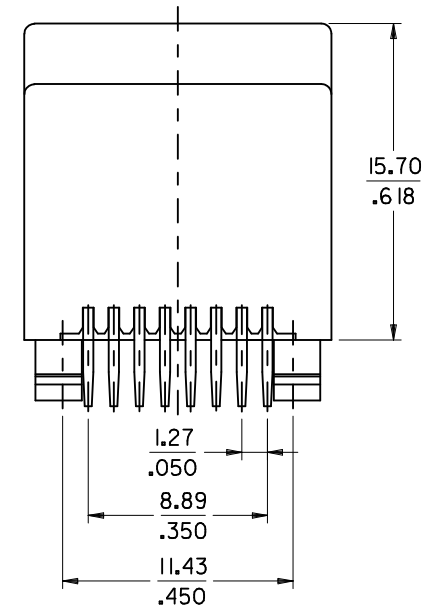
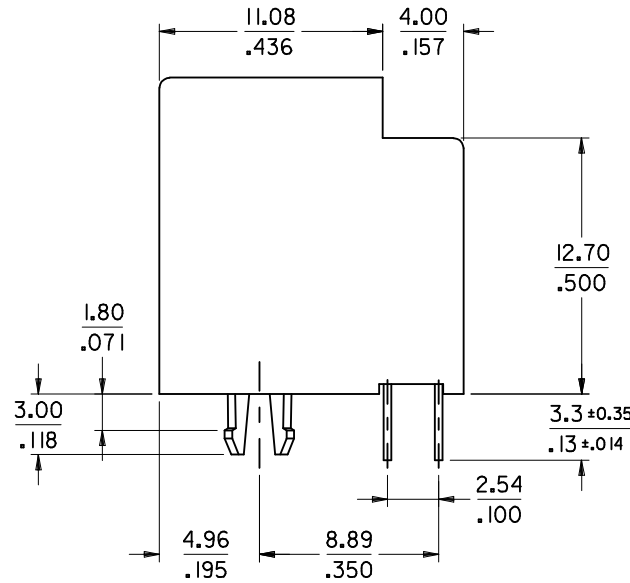
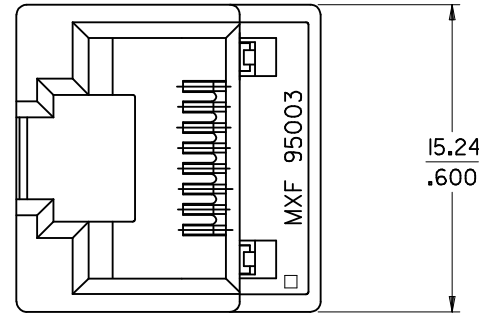
2- JACK FOR MATING WITH F.C.C. 68 PLUGS (90075 MOLEX SERIES).

3- PRODUCT SPECIFICATION PS-95003 AND PS-85505 (SECTION 5.2).

4- APPLICATION SPECIFICATION AS-95001.

5- PACKAGING SPECIFICATION PK-95003 SHEET 1:
(TRAY PACKAGING).

6- EXCEEDS CATEGORY 5E PERFORMANCE.



P.C.B. MOUNTING PATTERN (see from component side)

SCALE 2:1

8.89
.350

0.10/.004 E

0.90±0.10
.035±0.004 DIA TYP

1.27
.050

3.25±0.05
.128±.002 DIA
2 HOLES

2.54±0.05
.100±.002

8.89±0.08
.350±.003

11.43
.450

E

ENTER DESCRIPTION				QUALITY SYMBOLS		GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE		SCALE		DESIGN UNITS		THIRD ANGLE PROJECTION	
EC NO: MG2005-0151				DRWN:CEBASTI		mm		MM/IN		4:1		METRIC		THIRD ANGLE PROJECTION	
2004/10/25				CHKD:FCARABET		INCH		DRAWN BY		DATE		TITLE		HIGH SPEED MODULAR JACK	
2004/10/25				APPR:KNOLLER		4 PLACES ± --- ± ---		HB		99/08/18		TOP ENTRY LOW PROFILE		THROUGH HOLE 8 CKTS	
						3 PLACES ± --- ± .006		CHECKED BY		DATE		ER		99/08/18	
						2 PLACES ± 0.15 ± .010		APPROVED BY		DATE		MOLEX INCORPORATED			
						1 PLACE ± 0.25 ± ---		FB		99/08/18					
						ANGULAR ± 1/2°		MATERIAL NO.		DOCUMENT NO.		SHEET NO.			
						DRAFT WHERE APPLICABLE		85511-0001		SD-85511-001		1 OF 1			
						MUST REMAIN		SIZE		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					
						WITHIN DIMENSIONS		A3							