

RoHS Compliant

REV.	DESCRIPTION	SIGN	DATE
A	NEW	Fred.Tong	2017/09/15

NOTES:

1.MATERIAL

1.1 SHELL: BRASS C2680R-H T=0.15

1.2 CONTACT:PHOSPHOR BRONZE C5191R-H

1.3 HOUSING:,LCPE130i GF,UL94V-0,BLACK COLOR

2.FINISH

2.1 SHELL:

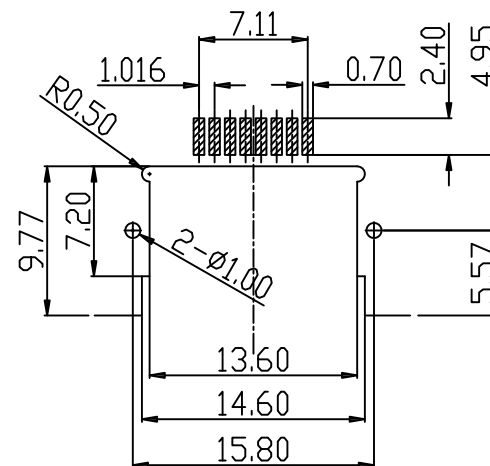
1) 30-100u" NICKEL UNDERPLATING OVER ALL

2.2 CONTACT:

1) NICKEL UNDERPLATING 30u" MIN. OVER ALL

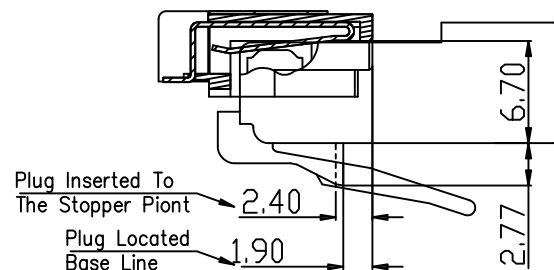
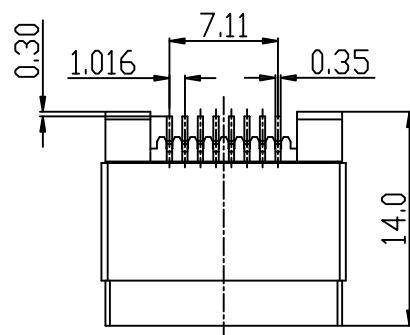
2) GOLD FLASH PLATED ON CONTACT AREA

3) MATTE-TIN PLATED 50u" MIN ON SOLDER TAIL

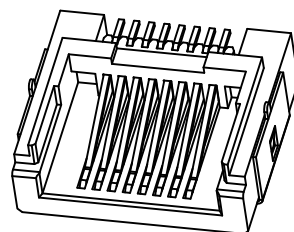
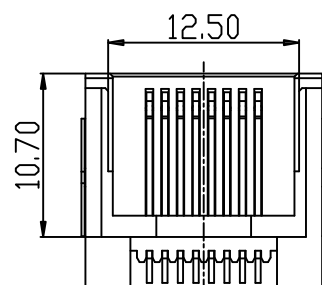
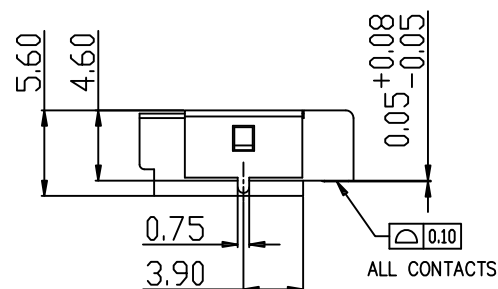
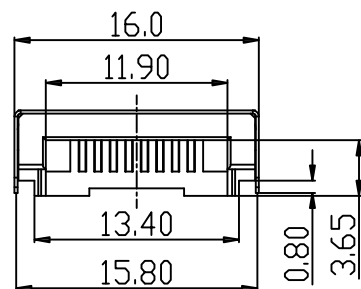


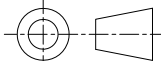
RECOMMENDED PCB LAYOUT

THICKNESS=1.2mm (TOLERANCES ± 0.05)



公母对插示意图



GENERAL TOLERANCES (UNLESS SPECIFIED)			DRAWN BY RuoBiaoLing		DATE 2017/09/15		
ITEM	MM	INCH	CHECKED BY		DATE		
3 PLACE	±0.15	±0.005	/		TITLE: RJ45 FEMALE 8PIN 半边沉板式H4.60 SMT		
2 PLACE	±0.25	±0.01					
1 PLACE	±0.35	±0.015					
0 PLACE	±0.50	±0.02					
ANGULAR ± 3°					SIZE A4		
METRIC		U.S.			PART NO. ERJ08FB1N1112		
MM		INCHES			SCALE		
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO EDM INCORPORATED AND SHOULD NOT BE USE WITHOUT WRITTEN PERMISSION					N/A		
					SHEET 1 OF 1		
					REV. A		