

Recommended P.C.B Layout(Top Side)
(PCB BOARD TOLERANCE $\pm$ 0.05)

Rated Current:1.0AMP

Contact Resistance: 20mΩ Max
Withstand Voltage: 500V AC/DC
Insulation Resistance: 1.000MΩ Min
Operation Temperature: -40°C to +105°C

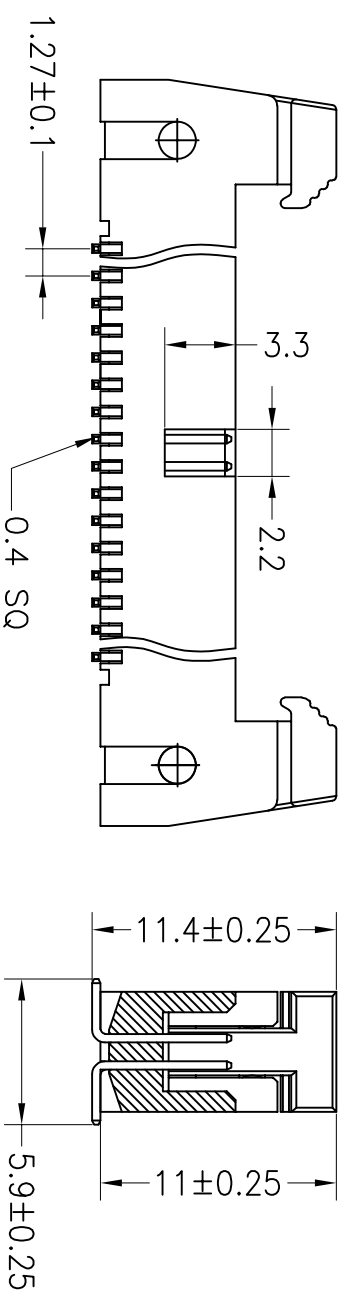
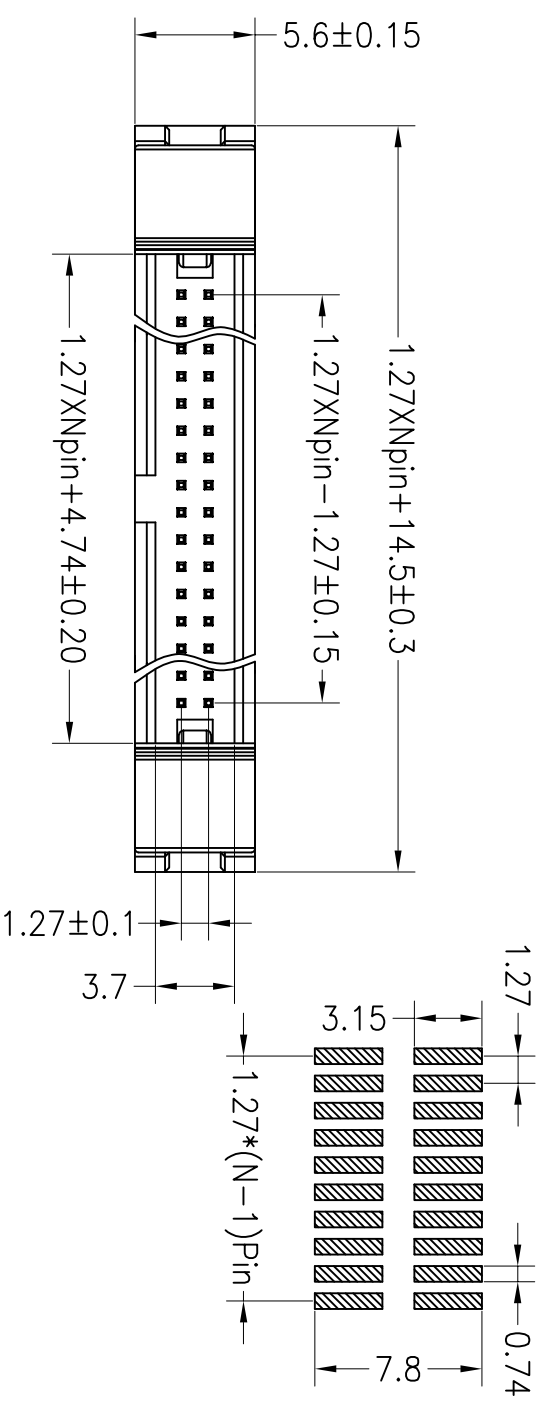
Contact Material:Brass

Contact Plating: Au Over Ni

Insulator Material: Polyester (UL94V-0)

Standard: PA6T

Max. Processing Temp: 230°C for 30–60 seconds
(260°C for 10 seconds)



深圳市连盛精密连接器有限公司									
SCALE		FIT		PART NO.				1040100018	
UNIT		mm							
SIZE		A4		TITLE:				1.27EDH 50P SMT 短耳扣	
SHEET		1/1							
PROU.									
DRAW									
OPERATION		X.X		±0.30					
		X.XX		±0.20					
		X.XXX		±0.10					
		Angle		±3°					
APPROVE									
DIM		TOL							
CHANGE									
MODIFICATION DESCRIPTION									
DATE									
REV									