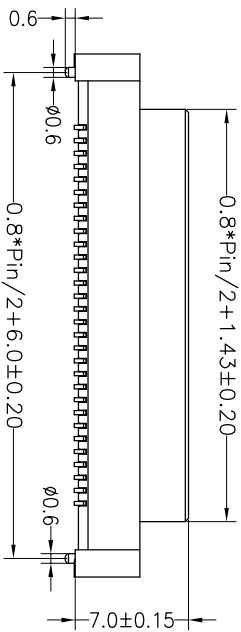
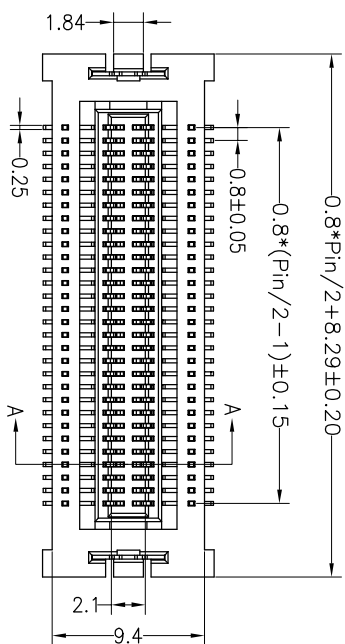
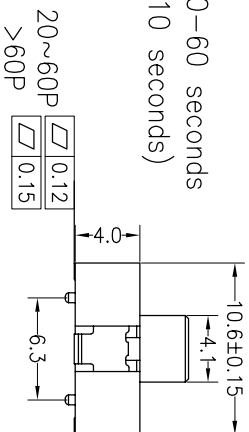


SPECIFICATIONS PERFORMANCE

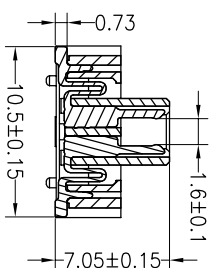
Electical Rating: AC/DC 50V 0.8A
 Contact Resistance: 30mΩ Max
 Insulation Resistance: 500MΩ Min
 Withstang Volt: 500V AC/minute
 Oprating Temperature: -40°C to +105°C

Material

Contact: Phosphor Bronze Gold-Plated
 Locating Plate: Brass Sn Over Ni
 Housing: LCP UL94V0
 Max. Processing Temp: 230°C for 30-60 seconds
 (260°C for 10 seconds)



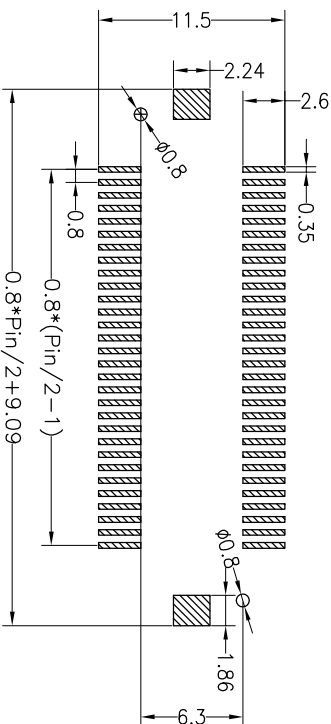
A-A SECTION



Ordering Information

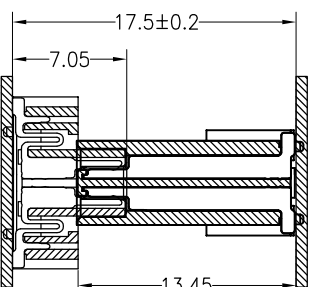
3725 F XXX 070 XX F X 01

F=Femole
 M=Male
 No. of pins 20P~100P
 Plastic Hight 070=7.0mm
 Contact Plating G0:Gold Flash
 G1:3U" Gold
 G2:5U" Gold
 G3:10U" Gold
 G4:15U" Gold
 S0:1.5U" Gold/Tin
 S1:3U" Gold/Tin
 Insulator Option D=BK-PA46
 E=BK-PA9T
 F=BK-LCP
 Packing T:Tube
 R:Reel



P.C.B Layout

Mating Draw (Ref)



OPERATION		DRAW		SCALE		FIT		PART NO.	
X.X	±0.30	yyusheng	19.10.17	UNIT	mm	A4	1/1	3725FXXX070XXFX01	
X.XX	±0.20	CHECK		SIZE					
X:XXX	±0.10	APPROVE		SHEET	1/1				
Angle	±3°			PROU.					
DIM	TOL	CHANGE							
DATE	MODIFICATION DESCRIPTION								
2019.10.17	NEW DRAWING								
REV									
1									

JILIN 深圳市锦凌电子有限公司
 SHENZHEN JINLING ELECTRONIC CO.,LTD
 Tel: 86-755-2997-5806/5802 Fax: 86-755-2997-5992

0.8mm 浮动式BTB NPin H7.0 Femole