

HSF RoHS

SPECIFICATIONS

Rated Current:5.0AMP

Contact Resistance:20mΩ Max

Withstand Voltage:1000V AC/DC

Insulation Resistance:1000MΩ Min

Operation Temperature:-40°C to +105°C

Contact Material:Phosphor Bronze

Contact Plating:Au or Sn Over Ni

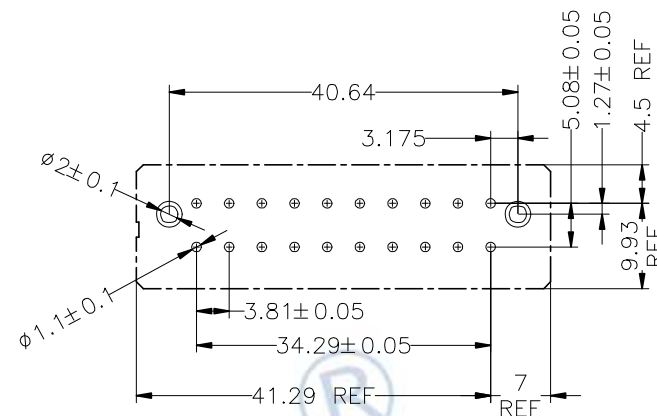
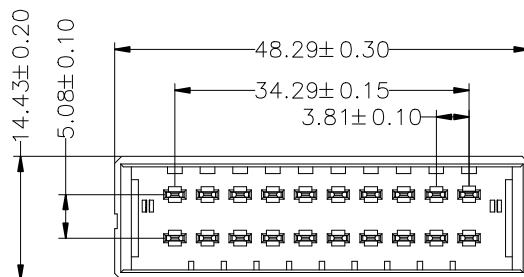
Retention LEG:Copper Alloy

Retention LEG Plating:Tin Over Ni

Insulator Material:Polyester(UL94V-0)

Standard: PBT

Max.Processing Temp: 230°C±5°C 5S



Recommended P.C.B Layout

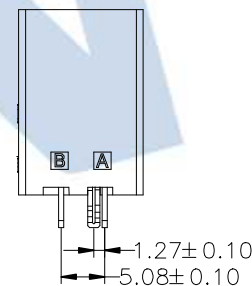
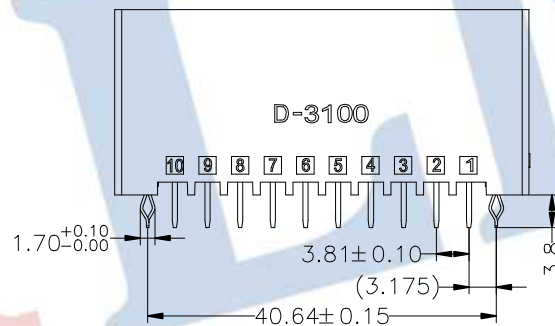
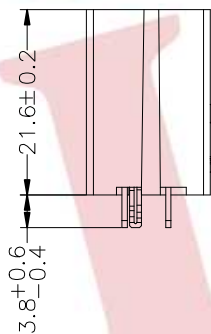
Ordering Information

8600-2 10 XX A B 0 X

No.of
Pins
Per Row
NPin
N=10

Contact Plating
G0:Gold Flash
G1:3U" Gold
G2:5U" Gold
G3:10U" Gold
G4:15U" Gold
G5:30U" Gold
S0:Gold Flash/Tin
SN:Tin
SM:Matte-Tin

Insulator Material
Option
A=BK-PBT
B=BK-PA66
C=BK-PA6T
D=BK-PA46
E=BK-PA9T
F=BK-LCP



				OPERATION		DRAW	Jelly Feng	2023.03.13	SCALE	FIT	JILN[®] 深圳市锦凌电子有限公司 SHENZHEN JINLING ELECTRONICS CO.,LTD Tel: 86-755-27483253 Fax: 86-755-2997-5588		
				X.X	±0.30				CHECK				
				X.XX	±0.20	SHEET				SIZE			A4
A0	2023.03.13	NEW DRAWING		X.XXX	±0.10								PART NO.
				Angle	± 3°	APPROVE				1/1	TITLE: 3.81mm A型接插件针座(178328-5)		
REV	DATE	MODIFICATION DESCRIPTION		CHANGE	DIM		TOL			PROJ.			