

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

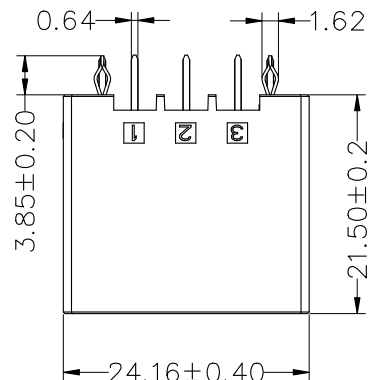
Retention LEG Plating:Tin Over Ni

Insulator Material:Polyester(UL94V-0)

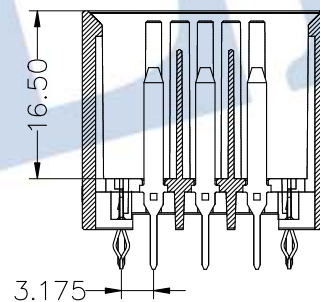
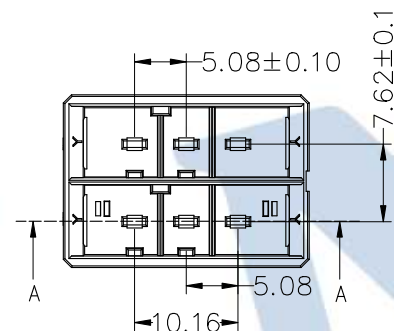
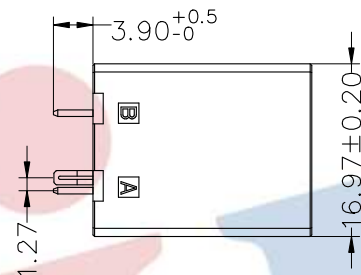
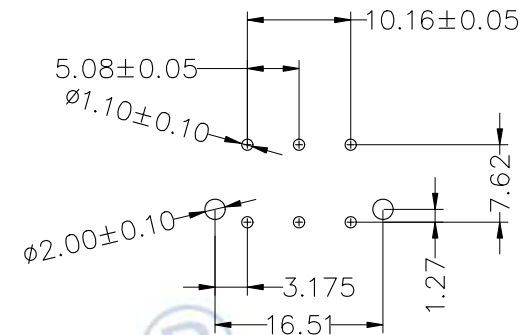
Resistance To Soldering Heat:

245°C±5°C, 10s(PBT insulator)

260°C±5°C, 10s(PA6T&PA9T&LCP insulator)



Recommended P.C.B Layout



A-A SECTION

Ordering Information

8600-2 03 XX A B 0 X

No. of Pins
2x3P

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

X.X ±0.30

X.XX ±0.20

X.XXX ±0.10

Angle ±3°

DIM TOL

DRAW

YiYuSheng

18.12.27

SCALE

FIT

UNIT

mm

SIZE

A4

SHEET

1/1

PROJ.

客户规格:

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

PART NO. 8600-203XXABOX

TITLE: 5.08mm带围墙双排6Pin针座

A型双排6芯公针(2-178140-5)

REV	DATE	MODIFICATION DESCRIPTION	CHANGE	OPERATION	DRAW	YiYuSheng	18.12.27	SCALE	FIT	PART NO.	TITLE:
A0	2018.12.27	NEW DRAWING		X.X ±0.30	CHECK			UNIT	mm	8600-203XXABOX	5.08mm带围墙双排6Pin针座
				X.XX ±0.20				SIZE	A4		
				X.XXX ±0.10				SHEET	1/1		
				Angle ±3°	APPROVE			PROJ.	客户规格:		A型双排6芯公针(2-178140-5)
				DIM TOL							