



SPECIFICATIONS

Rated Current:1.0AMP

Contact Resistance:30mΩ Max

Withstand Voltage:500V AC/DC

Insulation Resistance:1000MΩ Min

Operation Temperature:-40℃ to +105℃

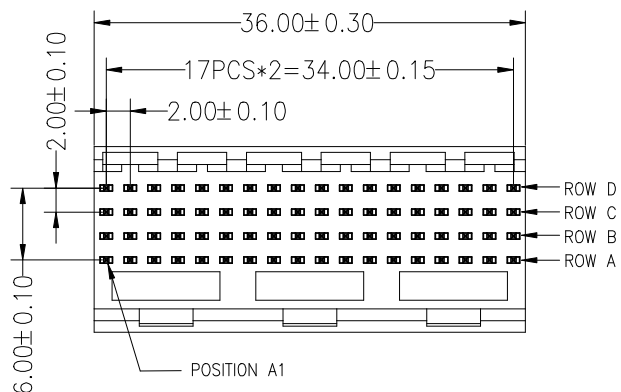
Contact Material:Brass

Contact Plating:Au or Sn Over Ni

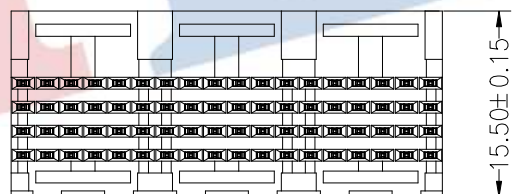
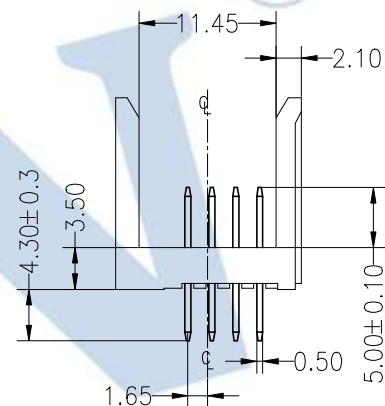
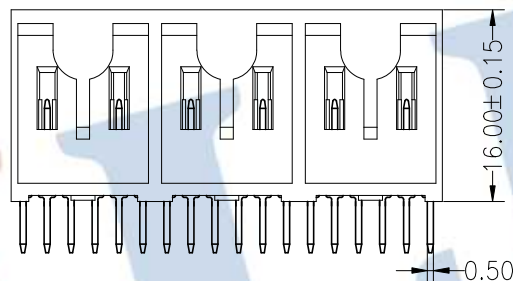
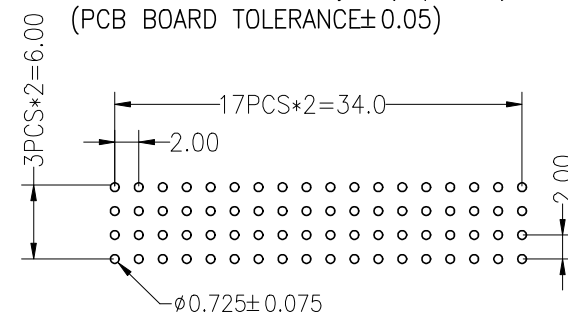
Insulator Material:Polyester(UL94V-0)

Resistance To Soldering Heat:

260℃±5℃, 10s(LCP insulator)



Recommended P.C.B Layout(Top Side) (PCB BOARD TOLERANCE±0.05)



Ordering Information

3510 4 72 A M S XX NN X X

No.of Pins
72P

Contact Type
F:Female
M:Male

Contact Plating
G0:Gold Flash
S0:Gold Flash/Tin
S1:2U" Gold/Tin
S2:5U" Gold/Tin
S3:10U" Gold/Tin
S4:15U" Gold/Tin
S5:30U" Gold/Tin
SN:Tin

Packing
A:Tray
T:Tube

OPERATION

X.X ±0.30
X.XX ±0.20
X.XXX ±0.10
Angle ±3°
DIM TOL

DRAW

YiYuSheng

19.09.21

SCALE

FIT

UNIT

mm

SIZE

A4

SHEET

1/1

PROJ.

◆

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.

3510472AMSXXNNXX

TITLE:

FUTURE BUS,4*18 Male 180°

REV	DATE	MODIFICATION DESCRIPTION	CHANGE	OPERATION	DRAW	YiYuSheng	19.09.21	SCALE	FIT	PART NO.	TITLE:
A0	2019.09.21	NEW DRAWING		X.X ±0.30						3510472AMSXXNNXX	FUTURE BUS,4*18 Male 180°
				X.XX ±0.20	CHECK						
				X.XXX ±0.10							
				Angle ±3°	APPROVE						
				DIM TOL							