



SPECIFICATIONS

Rated Current:1.0AMP

Contact Resistance:30mΩ Max

Withstand Voltage:500V AC/DC

Insulation Resistance:1000MΩ Min

Operation Temperature:-40℃ to +105℃

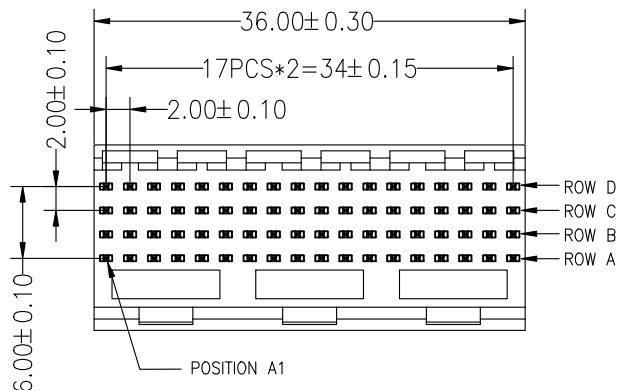
Contact Material:Brass

Contact Plating:Au or Sn Over Ni

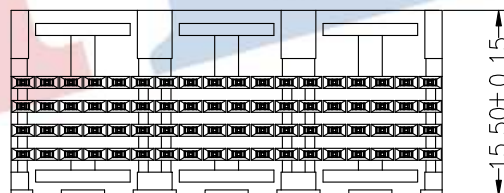
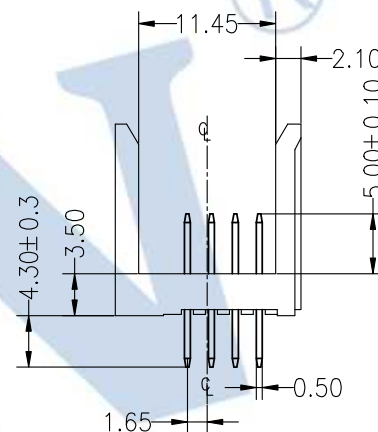
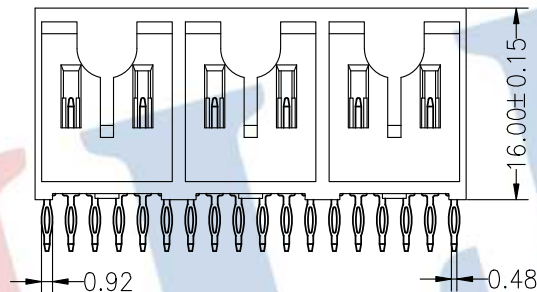
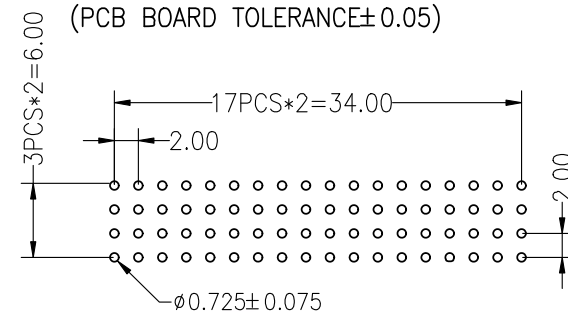
Insulator Material:Polyester(UL94V-0)

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 PN 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
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OPERATION

X.X ±0.30

X.XX ±0.20

X.XXX ±0.10

Angle ±3°

DIM TOL

DRAW

CHECK

APPROVE

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
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PART NO.

3510472AMSXXPNXX

TITLE:

FUTURE BUS,4*18 Male 180°,PRESS-FIT

1

2

3

4

5

6

7

8

9