

SPECIFICATIONS

Rated Current:1.0AMP

Contact Resistance:30mΩ Max

Withstand Voltage:500V AC/DC

Insulation Resistance:1000MΩ Min

Operation Temperature:-40°C to +105°C

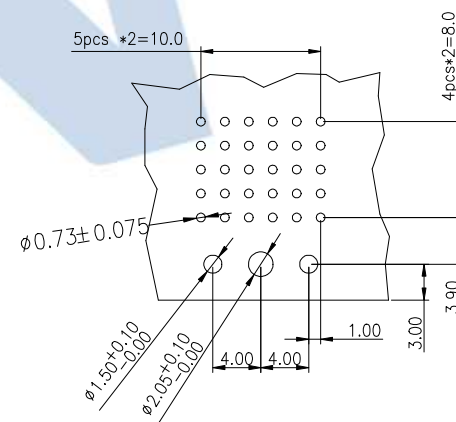
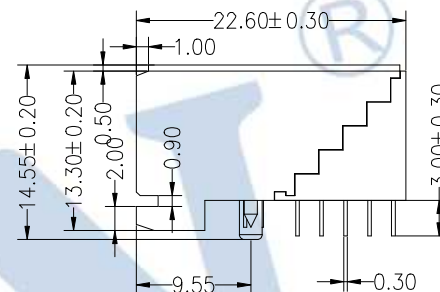
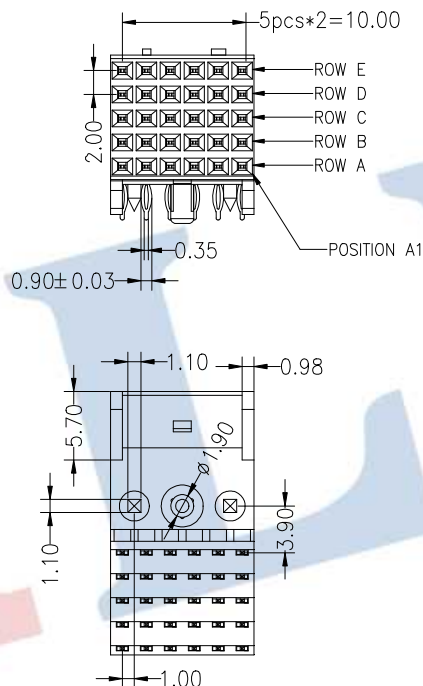
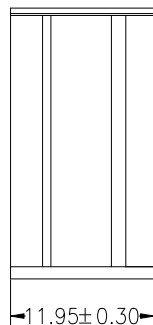
Contact Material:Phosphor bronze

Contact Plating:Au or Sn Over Ni

Insulator Material:Polyester(UL94V-0)

Resistance To Soldering Heat:

260° C±5° C, 10s(LCP insulator)



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

Ordering Information

3510 5 30 A F R XX PW X X

No.of Pins
5x6P

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		DRAW	YiYuSheng	19.10.29	SCALE	FIT
X.X	± 0.30				UNIT	mm
X.XX	± 0.20	CHECK			SIZE	A4
X.XXX	± 0.10				SHEET	1/1
Angle	± 3°	APPROVE			PROJ.	
DIM	TOL					

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PART NO. 3510530AFRXXPWXX
TITLE: Futurebus,5*6 Female Press Fit Right Angle Type

A0 2019.10.29 NEW DRAWING

REV DATE MODIFICATION DESCRIPTION

CHANGE