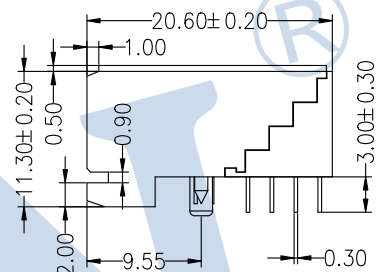
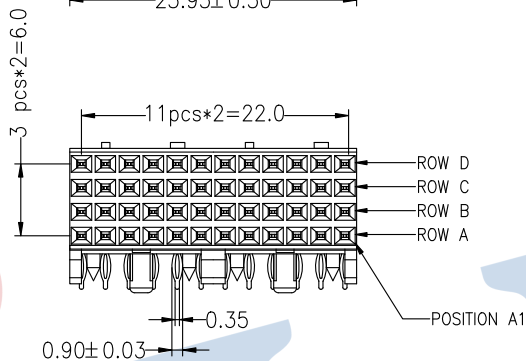
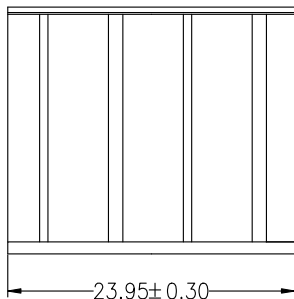




**SPECIFICATIONS**

Rated Current:1.0AMP  
 Contact Resistance:30mΩ Max  
 Withstand Voltage:500V AC/DC RMS  
 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)



**Ordering Information**

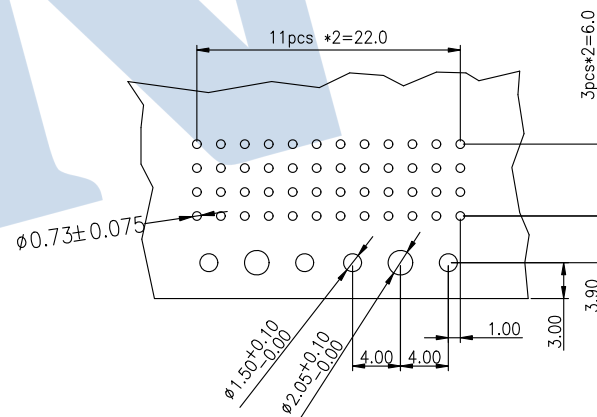
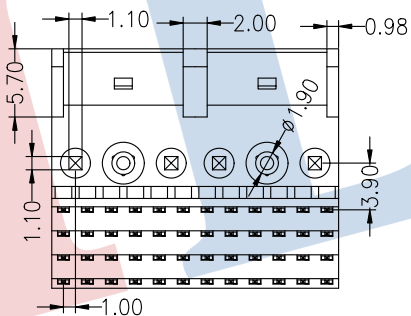
**3510 4 48 A F R XX PW X X**

No.of Pins  
48P

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



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

		OPERATION		DRAW	YiYuSheng	19.10.29	SCALE	FIT
		X.X	±0.30					
		X.XX	±0.20	CHECK			UNIT	mm
		X.XXX	±0.10					
A0	2019.10.29	NEW DRAWING		APPROVE			SHEET	1/1
REV	DATE	MODIFICATION DESCRIPTION						
		CHANGE	DIM	TOL			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. 3510448AFRXXPWXX

TITLE: Futurebus,4\*12 Female Press Fit Right Angle Type