



SPECIFICATIONS

Rated Current:3.0AMP

Contact Resistance:30mΩ Max

Withstand Voltage:1000V AC/DC

Insulation Resistance:1000MΩ Min

Operation Temperature:-40°c to +105°c

Contact Material:Copper Alloy

Contact Plating:Au or Sn Over Ni

Insulator Material:Polyester(UL94V-0)

Resistance To Soldering Heat:

245° C±5° C For 10 Second(PBT insulator)

Ordering Information

3511 3 XX A F S XX X N A X

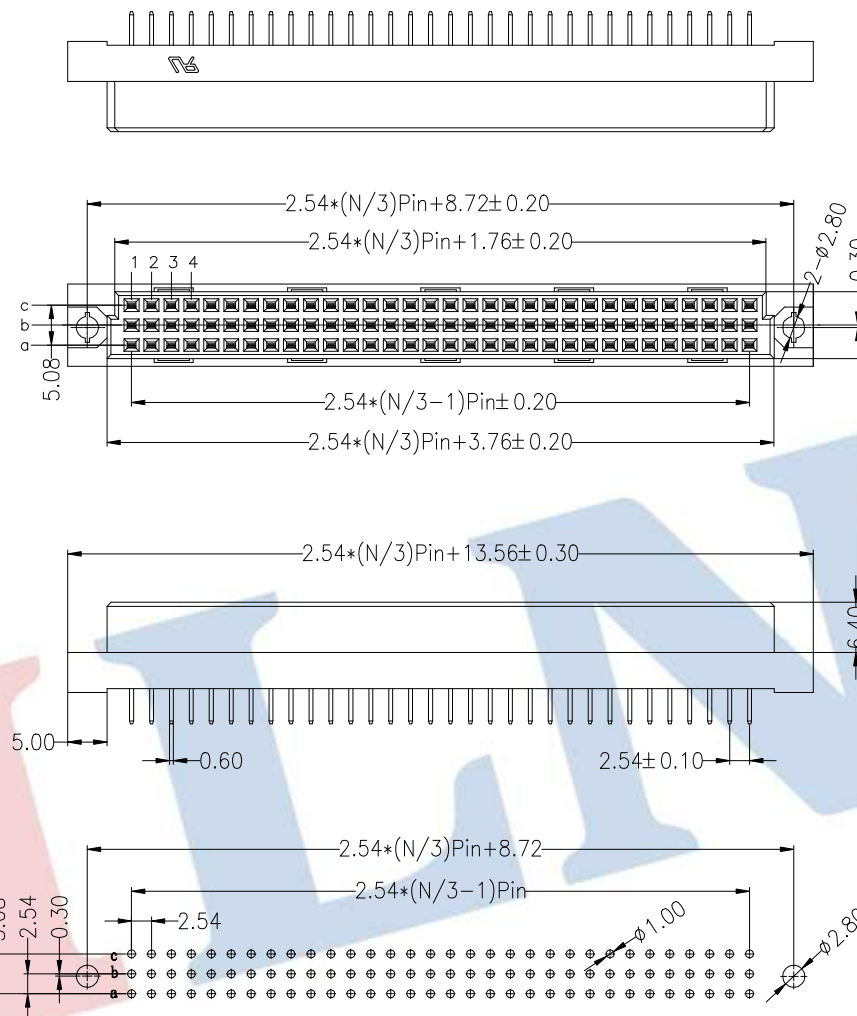
No.of Pins
NPin
N=21、30、48、
96

Contact Type
F=Female

Contact Plating
G0:Gold Flash
S0:Gold Flash/Tin
S1:3U" Gold/Tin
S2:5U" Gold/Tin
S3:10U" Gold/Tin
S4:15U" Gold/Tin
S5:30U" Gold/Tin

Contact Material
B=Brass
P=Phosphor Bronze

Stream Code



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

Dimension antitheses list	
ITEM	A
Standard	4.00

				OPERATION		DRAW	Jelly Feng	2023.03.29	SCALE	FIT	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	
				X.X	±0.30				CHECK			
				X.XX	±0.20	APPROVE				SIZE		
				X.XXX	±0.10					SHEET		
A0	2023.03.29	NEW DRAWING		Angle	± 3°						PART NO.	35113XXAFSXXXNAX
REV	DATE	MODIFICATION DESCRIPTION		CHANGE	DIM						TOL	PROJ.