HSF RoHS

FILE NO :E362810

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

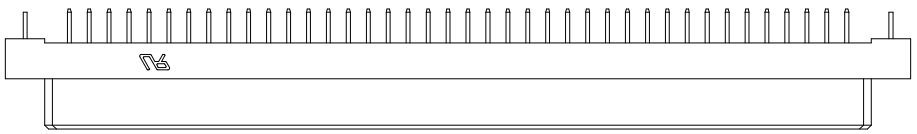
Contact Material:Copper Alloy

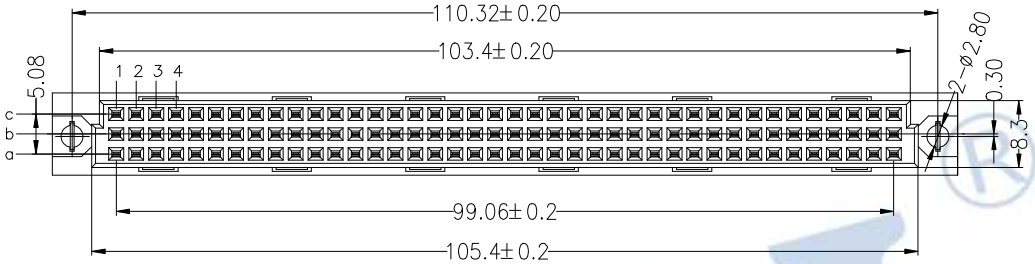
Contact Plating:Au or Sn Over Ni

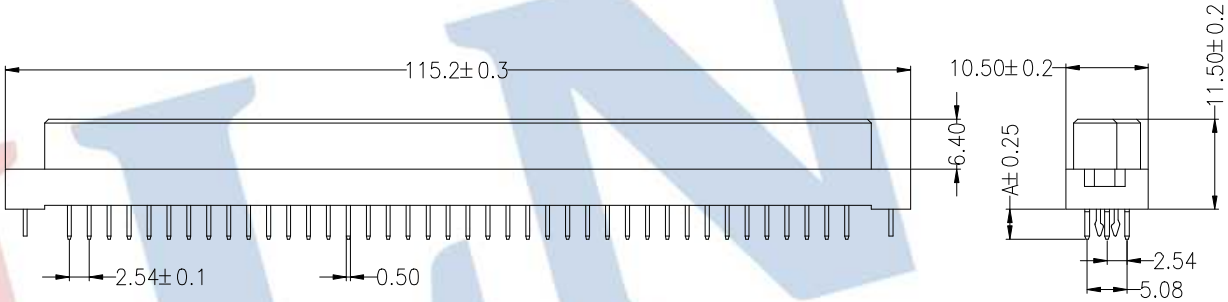
Insulator Material:Polyester(UL94V−0)

Resistance To Soldering Heat:

245℃±5℃ For 5~10 Second(PBT insulator)



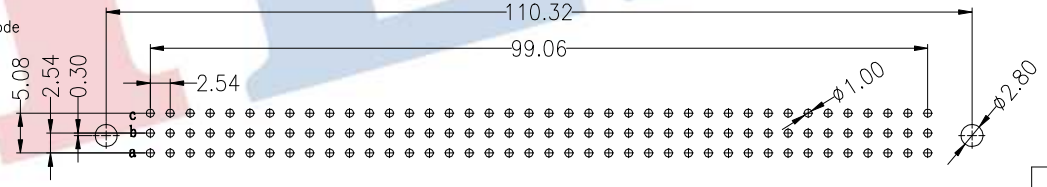




Ordering Information

3511 3 120 A F S XX X W A X

- 120: No.of Pins NPin N=120
- F: Contact Type F=Female
- XX: 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
- X: Contact Material B=Brass P=Phosphor Bronze
- X: Stream Code



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

Dimension antitheses list	
ITEM	A
Standard	4.00

REV	DATE	MODIFICATION DESCRIPTION	CHANGE
A0	2023.03.29	NEW DRAWING	

OPERATION		DRAW	Jelly Feng	2023.03.29
X.X	±0.30			
X.XX	±0.20	CHECK		
X.XXX	±0.10			
Angle	±3°	APPROVE		
DIM	TOL			

SCALE	FIT
UNIT	mm
SIZE	A4
SHEET	1/1
PROJ.	

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PART NO.	35113120AFSXXXWAX
TITLE:	欧式插座 母座 180度 带鱼叉 成品系列图