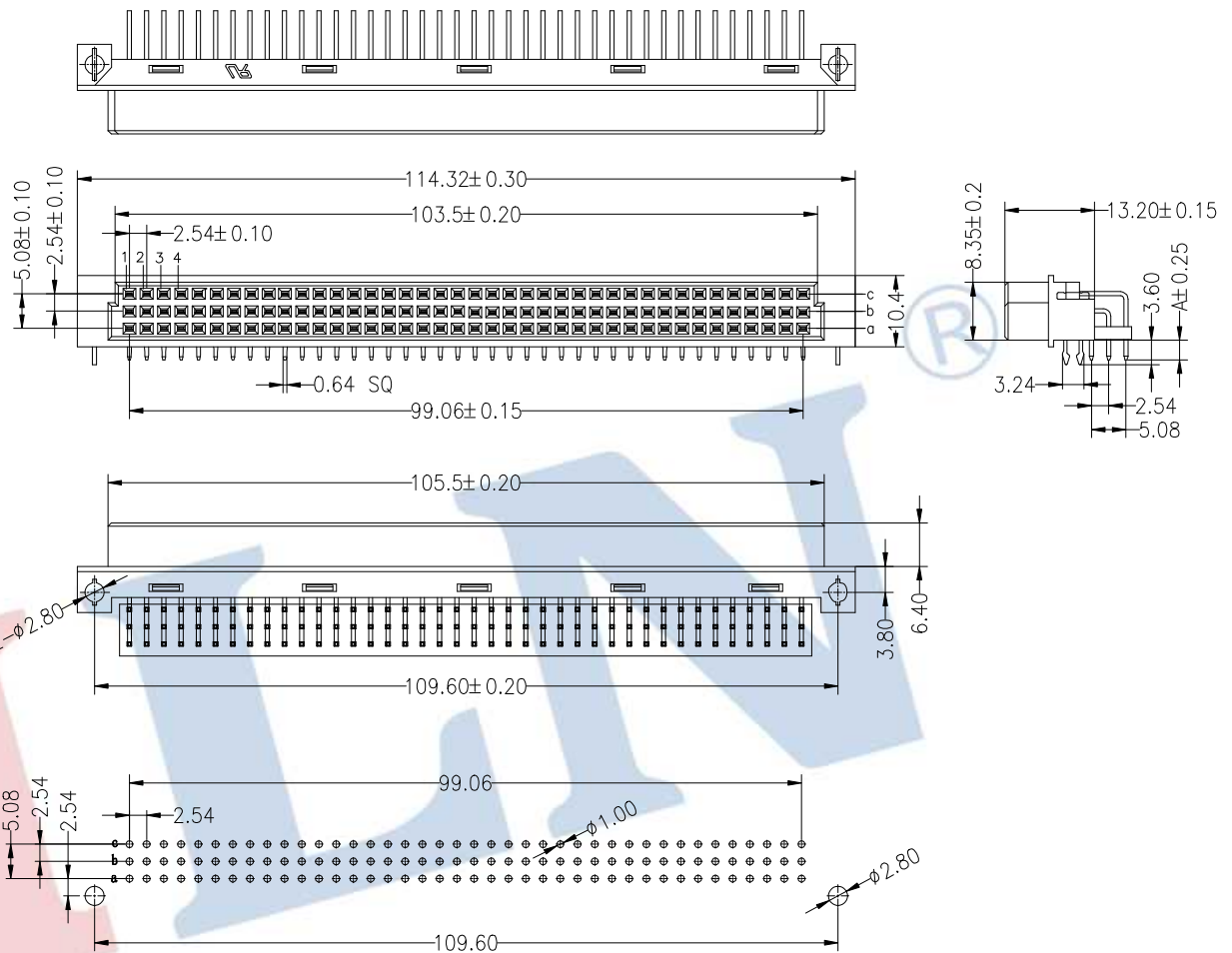




**SPECIFICATIONS**

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 5~10 Second (PBT insulator)



**Ordering Information**

**3511 3 120 A F R XX X WA X**

No. of Pins NPin N=120	Contact Type F=Female	Contact Plating G0: Gold Flash S0: Gold Flash/Tin S1: 30μ Gold/Tin S2: 50μ Gold/Tin S3: 100μ Gold/Tin S4: 150μ Gold/Tin S5: 300μ Gold/Tin	Contact Material B=Brass P=Phosphor Bronze	Stream Code
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Recommended P.C.B Layout (Top Side)  
 (PCB BOARD TOLERANCE ± 0.05)

Dimension antitheses list	
ITEM	A
Standard	2.90

A	AO	2023.03.29	NEW DRAWING	CHANGE	OPERATION	DRAW	Jelly Feng	2023.03.29	SCALE	FIT	<b>JILN</b> 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.	35113120AFRXXXWAX	
	REV	DATE	MODIFICATION DESCRIPTION	CHANGE	X.X ± 0.30	CHECK			UNIT	mm			TITLE:	欧式插座 母座 90度 带鱼叉 成品系列图
					X.XX ± 0.20	APPROVE			SIZE	A4				
					X.XXX ± 0.10				SHEET	1/1				
					Angle ± 3°				PROJ.	⊕				
					DIM TOL									