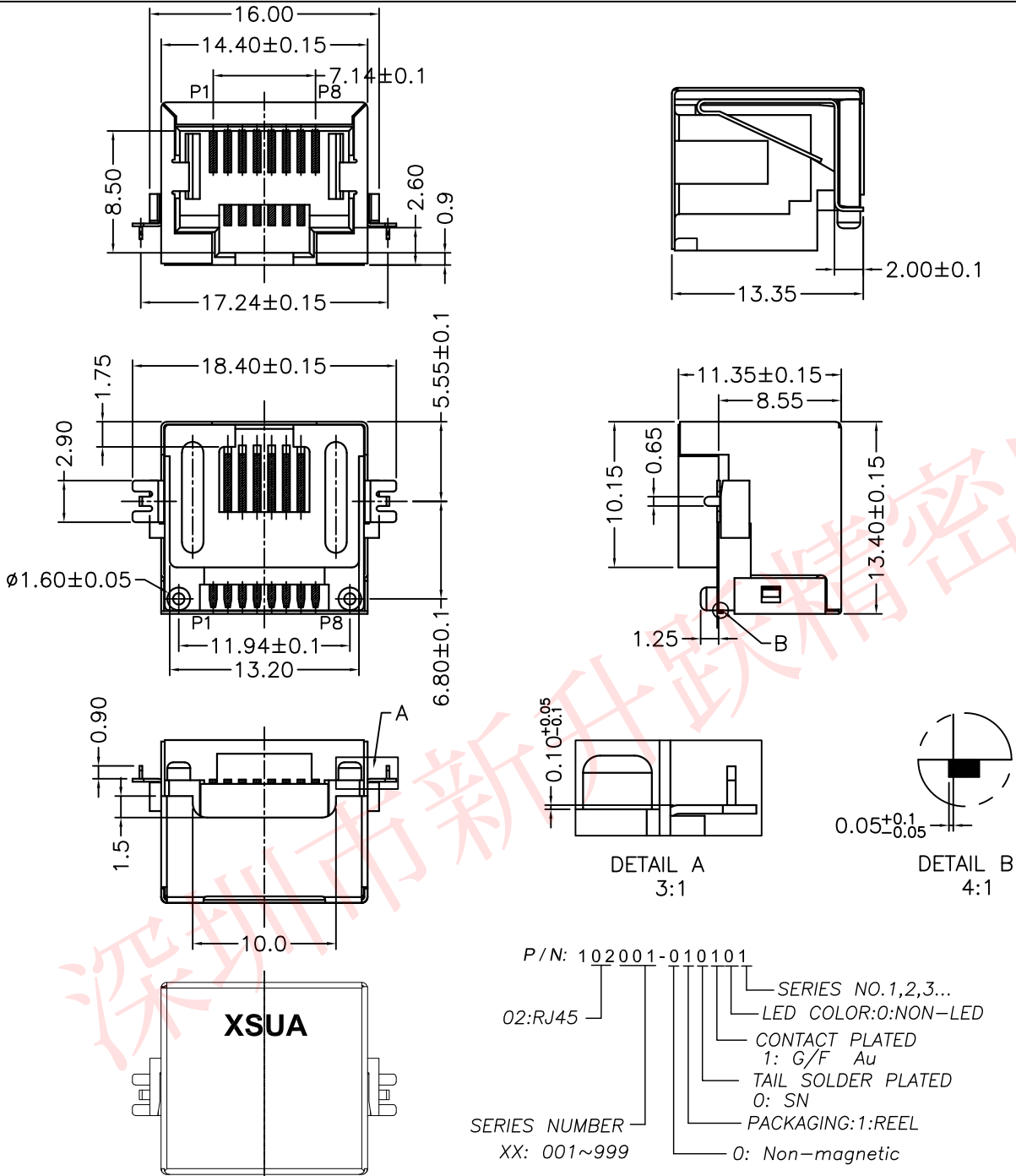


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SPECIFICATION:

Electrical:

Current Rating: 1.5Amp MAX. @25°C

Voltage Rating: 150VAC MAX.

Insulation Resistance: 500 Megohms MIN.

Contact Resistance: 20 milliohms MAX.

Withstanding Voltage:

Contact to Contact: 1,000 VDC or AC Peak for 1 minute

Contact to Shield : 1,500 VAC for 1 minute

Mechanical:

Operating Temperature: -40°C~+85°C

Storage Temperature: -40°C~+85°C

Durability: 750 Mating Cycles MIN.

Material:

Housing: Thermoplastic UL94V-0

Contact: Phosphor Bronze, t=0.25

Plating: 50u" Nickel Underplating,

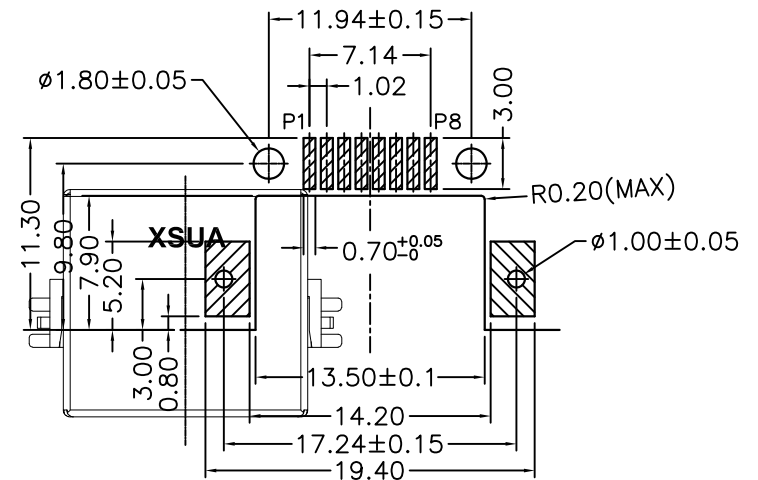
G/F Gold Plating Over Nickel on Contact,

100u" TIN Plating Over Nickel on Solder Area.

Shield: SUS304 with Pre-Plated Ni 30u", Thickness t=0.20mm

Reflow(PIP) Soldering: 260°C max, 10 sec max;

Packaging: Reel

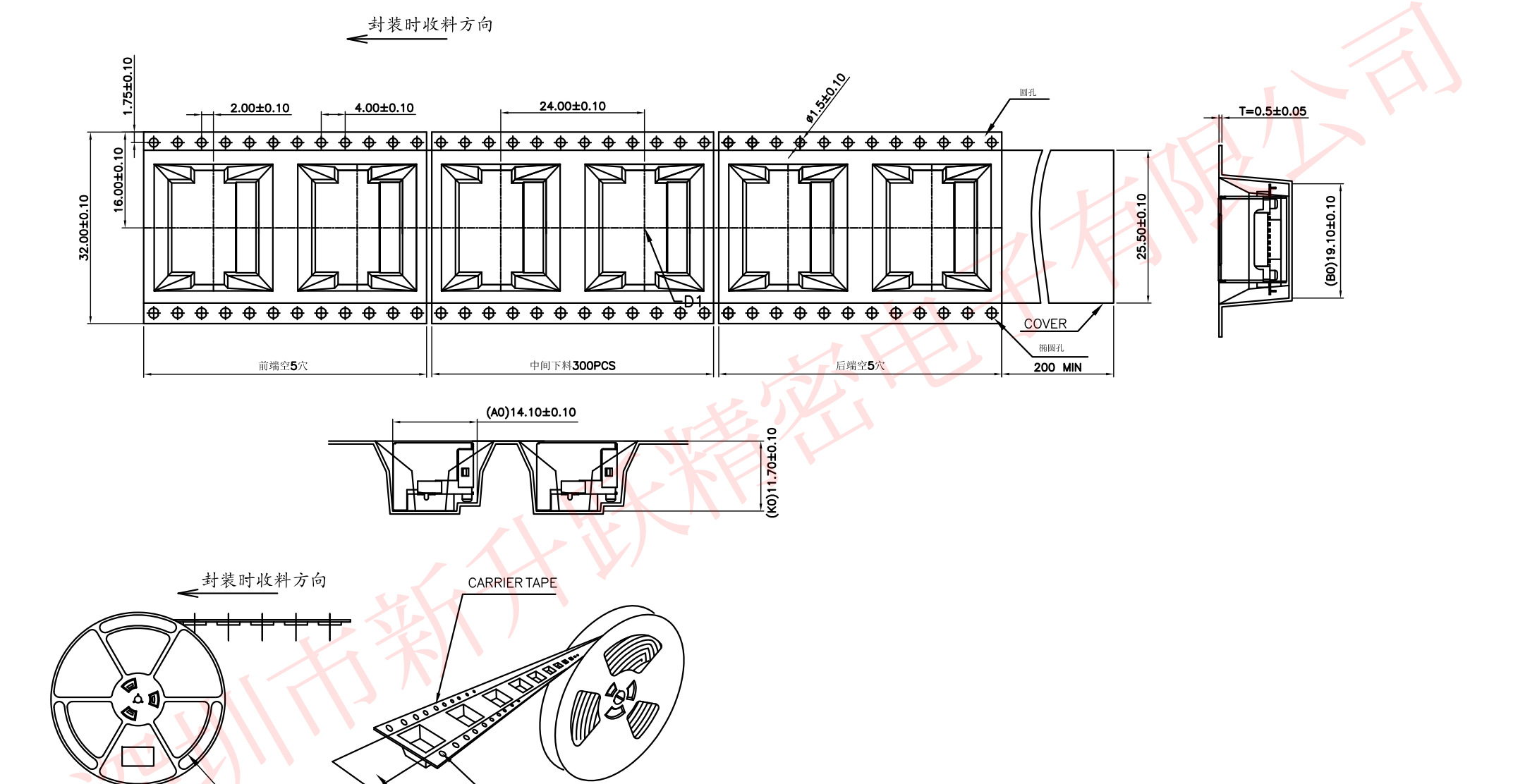


P.C.B LAYOUT

TOLERANCE		NAME(INTENDED USE) CUSTOMER DRAWING		XSUA® 深圳市新升跃精密电子有限公司 SHENZHEN XINSHENGYUE PRECISION ELECTRONICS CO., LTD			
X.X ±0.30	X.* ±10°	PART NO.		TITLE: RJ45 1X1 8P8C Tab Down L13.4mm SINK SMT TYPE			
.XX ±0.20	.X.* ± 8°	SEE P/N					
.XXX ±0.10	.XX.* ± 5°	DESIGN: JASON		DRAWG NO. C-102001			
UNIT	mm	CHED: JASON					
MATERIAL	---	APPD: ARAY		 SCALE 1:1 SHEET 1/3 REV. A			
FINISH	---						

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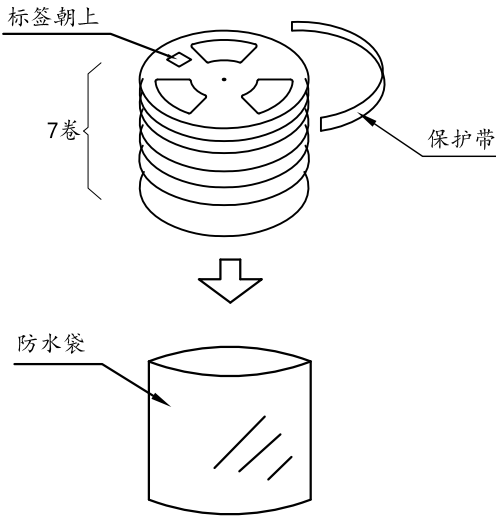
REV.	ECN NO.	DESCRIPTION	DATE	DESIGN
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TOLERANCE		NAME(INTENDED USE) CUSTOMER DRAWING		XSUA® 深圳市新升跃精密电子有限公司 SHENZHEN XINSHENGYUE PRECISION ELECTRONICS CO., LTD			
X.X	±0.30	X.* ±10°	PART NO.	TITLE: RJ45 1X1 8P8C Tab Down L13.4mm SINK SMT TYPE			
.XX	±0.20	.X.* ± 8°	SEE P/N				
.XXX	±0.10	.XX.* ± 5°	DESIGN: JASON	DRAWG NO. C-102001			
UNIT	mm						
MATERIAL	---		CHED: JASON	 SCALE 1:1 SHEET 2/3 REV. A			
FINISH	---		APPD: ARAY				

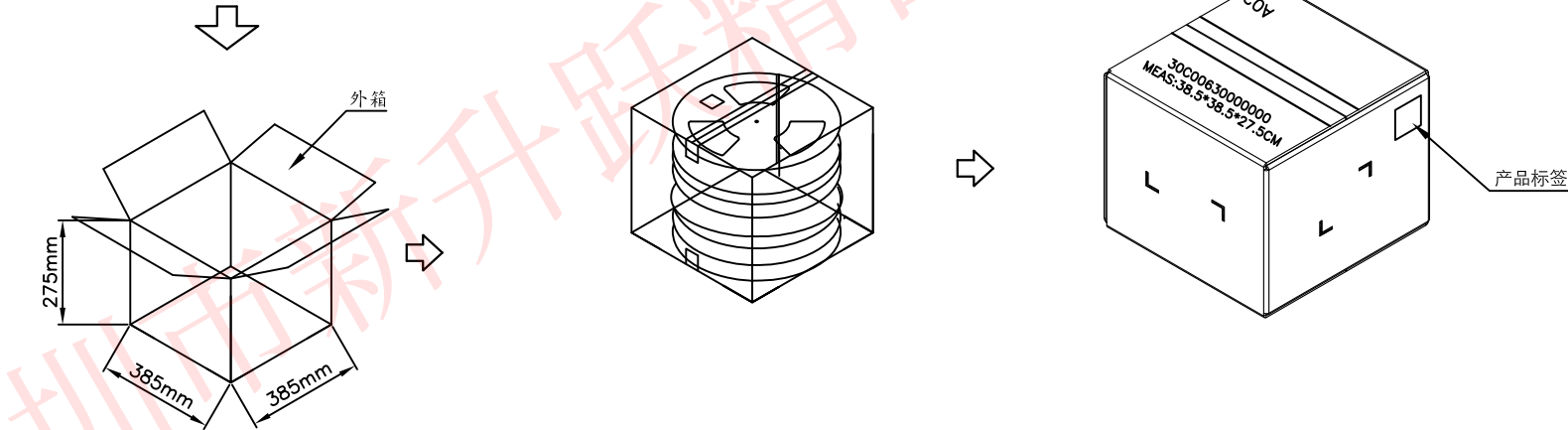
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- 封装规范:
- 1.标签张贴于载带椭圆孔面, REEL标签一律朝上
 - 2.将卷好的产品平放进防水袋
 - 3.将包好的产品放进外箱
 - 4.标签贴于箱外

包 装 容 量		
PCS/REEL	PCS/内箱	PCS/外箱
300	/	2100



TOLERANCE		NAME(INTENDED USE) CUSTOMER DRAWING	XSUA® 深圳市新升跃精密电子有限公司 SHENZHEN XINSHENGYUE PRECISION ELECTRONICS CO., LTD			
X.X ±0.30	X.* ±10°	PART NO.	TITLE: RJ45 1X1 8P8C Tab Down L13.4mm SINK SMT TYPE			
.XX ±0.20	.X.* ± 8°	SEE P/N				
.XXX ±0.10	.XX.* ± 5°	DESIGN: JASON	DRAWG NO. C-102001			
UNIT	mm	CHED: JASON				
MATERIAL	---	APPD: ARAY				
FINISH	---					
				SCALE 1:1	SHEET 3/3	REV. A