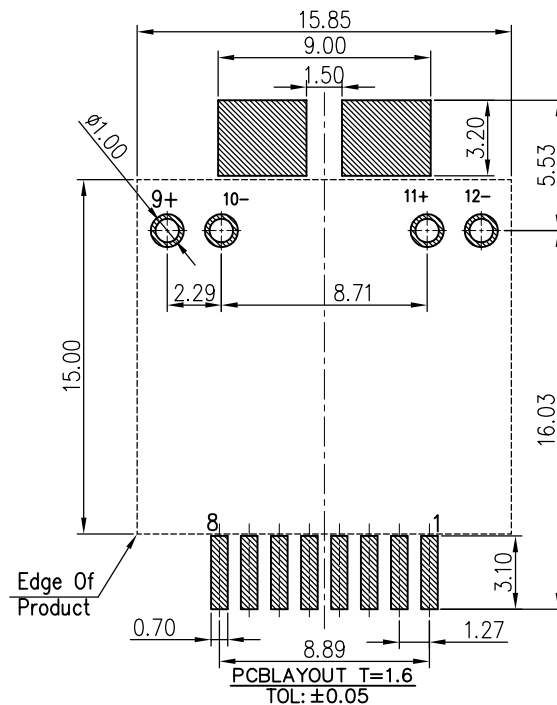
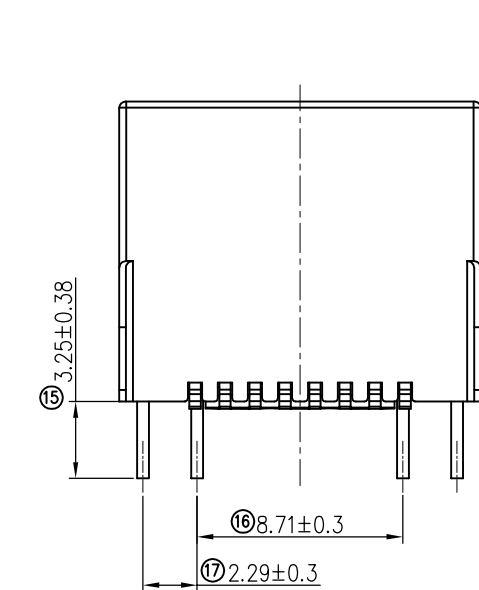
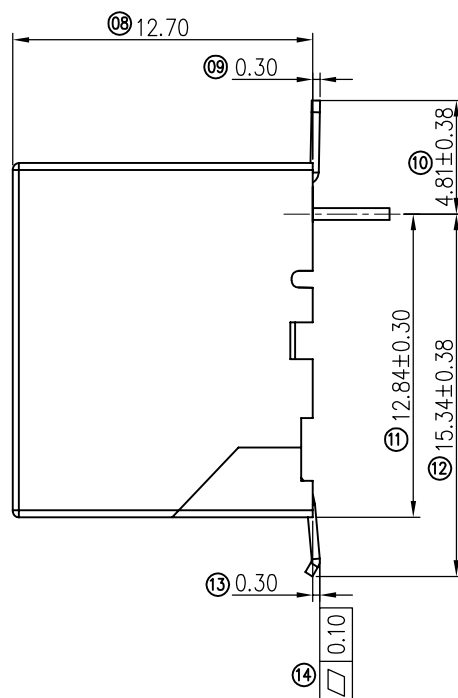
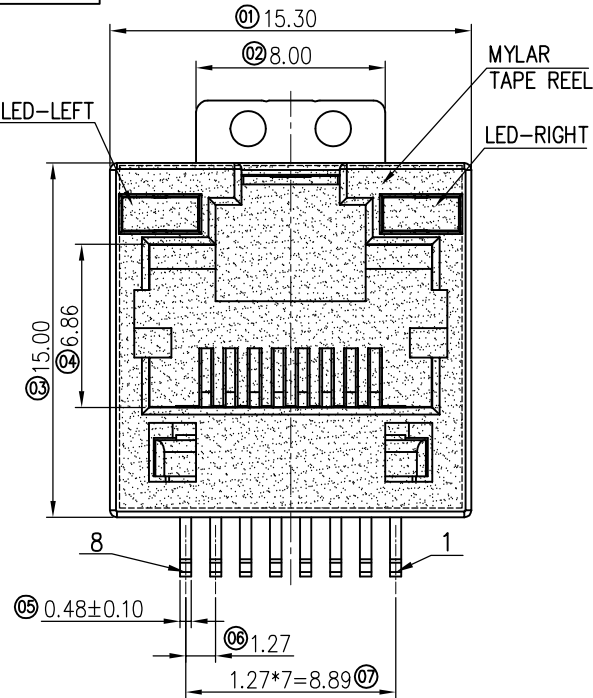


RoHS



REV.

ECN.#

DESCRIPTION

NAME

DATE

A0

NEW RELEASE

liuhongping

2023.01.02

NOTES:

1. MATERIAL:

1.1 HOUSING: LCP UL94V-0; COLOR: BLACK

1.2 TERMINAL: C5191

1.3 GND: C2680

2. FINISH:

2.1 TERMINAL: G/F PLATED ON CONTACT AREA;

Tin 50u" MIN. PLATED ON SOLDER AREA;

Ni 20u" MIN. UNDERPLATED OVERALL.

2.2 GND: Tin 50u" MIN. PLATED ON SOLDER AREA;

2.3 LED: Tin 50u" MIN. PLATED ON SOLDER AREA;

3. ELECTRICAL SPECIFICATION:

3.1 RATED CURRENT: 1.5A

3.3 CONTACT RESISTANCE: 40mΩ MAX<INITIAL>. 50mΩ MAX <AFTER>.

3.4 INSULATION RESISTANCE: 500MΩ MIN.

3.5 DIELECTRIC WITHSTANDING VOLTAGE: 500V AC.

4. MACHINERY SPECIFICATION:

4.1 MATING FORCE: 22.4N MAX.

UNMATING FORCE: 22.4N MAX.

4.2 DURABILITY: 750 CYCLES MIN.

5. ENVIRONMENTAL SPECIFICATION:

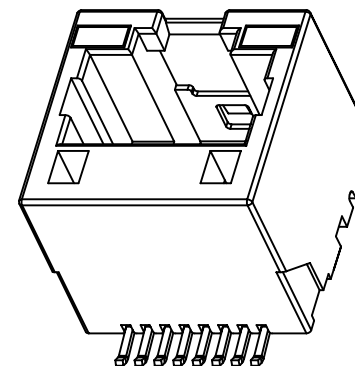
5.1 OPERATING CONDITION: TEMPERATURE -40°C~+85°C;

HUMIDITY 80% R.H MAX

5.2 SALT SPRAY: 8H (CONTACT AREA)

6. SOLDER ABILITY: 245±5°C, 5±0.5s

7. IR REFLOW: THE PEAK TEMPERATURE ON THE BOARD SHALL BE MAINTAINED FOR 10 SECONDS AT 260°C.



8	—
7	—
6	RX-
5	—
4	—
3	RX+
2	TX-
1	TX+
PIN序	说明

YELLOW

GREEN

9+ —

10- —

11+ —

12- —

LEFT

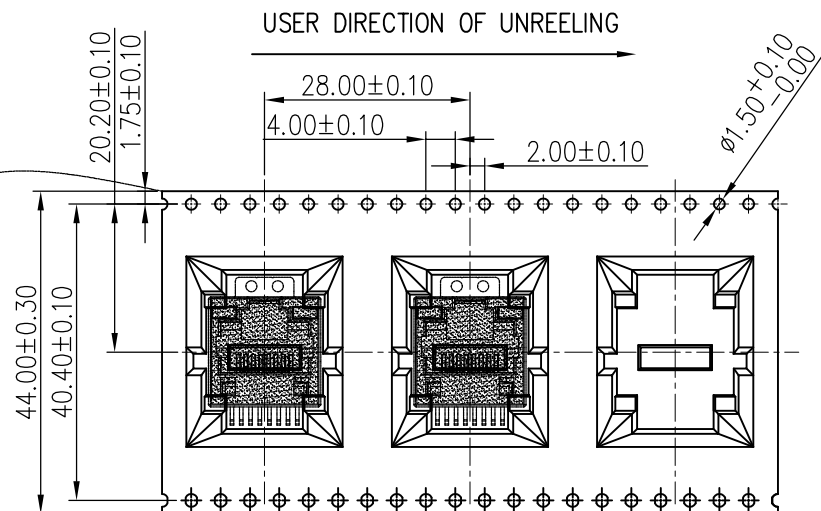
RIGHT

MILLIMETERS	INCH
X* ±2"	X* ±2"
X ±0.30	.X ±0.012
XX ±0.20	.XX ±0.008
XXX ±0.10	.XXX ±0.004
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东莞市金比莱五金塑胶科技有限公司
DONGGUAN JBL TECH CO., LTD

TITLE	RJ45 立式12.7H SMT 无柱全塑带灯 带MYLAR		DR		
PART NO.	109414912		CHKD		
PRO J.	PAGE 1/2	UNITS mm	APPD		
SIZE	A4	SCALE 1:1	DIS NO.		

RoHS



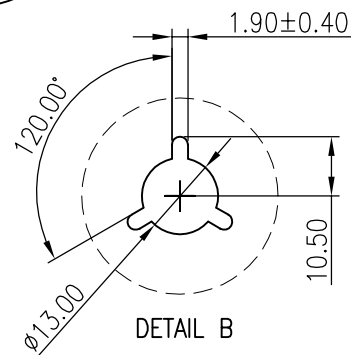
COVER TAPE PEELING ANGLE: 165°~180°

PEELING FORCE: 20~130g

CARRIER TAPE

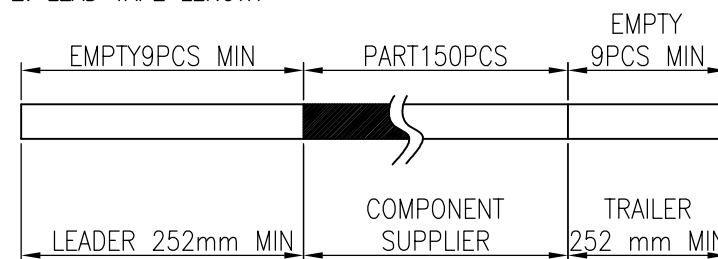
USER DIRECTION OF UNREELING

DETAIL B

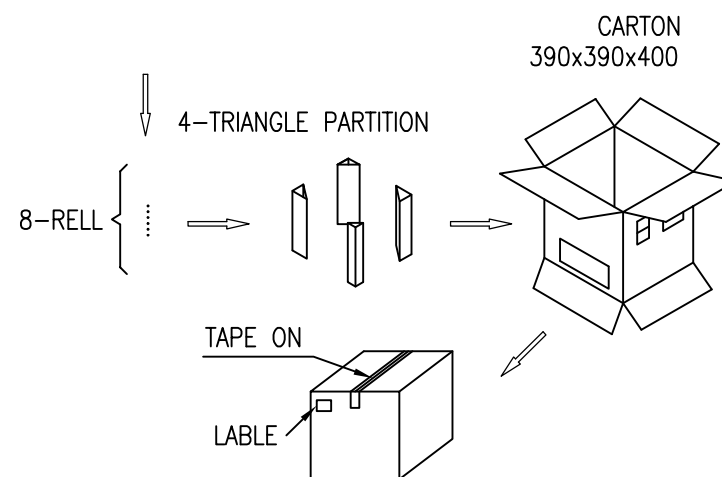


NOTES

1. NUMBER OF CONNECTORS: 150PCS/REEL
2. LEAD TAPE LENGTH



3. QUANTITY: 1200PCS/CARTON



MILLIMETERS	INCH
X.* ±2*	X.* ±2*
X ±0.30	.X ±0.012
XX ±0.20	.XX ±0.008
XXX ±0.10	.XXX ±0.004
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