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A	<table><tr><td colspan="4">TITLE 1X2 RJ45 8P8C SIDE ENTRY JACK WITHOUT LED</td><td colspan="2"></td><td colspan="2"> 多亞電子有限公司 Duoya Electronics Co.,Ltd</td></tr><tr><td colspan="4">PART NO. DY58-Q412134-00G</td><td colspan="2">GENERAL TOLERANCE</td><td></td><td>UNIT: MM(INCH)</td><td>SIZE: A4</td></tr><tr><td>DRAW</td><td>chen</td><td>DATE</td><td>2026-07-24</td><td>.X±0.35</td><td>.X±1°</td><td rowspan="3">SCALE: 1:1</td><td rowspan="3">SHEET: 1/5</td><td rowspan="3">REV: A</td></tr><tr><td>CHECK</td><td>weide li</td><td>DATE</td><td>2026-07-24</td><td>.XX±0.25</td><td>.XX±0.5°</td></tr><tr><td>APPROVE</td><td>De</td><td>DATE</td><td>2026-07-24</td><td>.XXX</td><td></td></tr></table>							TITLE 1X2 RJ45 8P8C SIDE ENTRY JACK WITHOUT LED						 多亞電子有限公司 Duoya Electronics Co.,Ltd		PART NO. DY58-Q412134-00G				GENERAL TOLERANCE			UNIT: MM(INCH)	SIZE: A4	DRAW	chen	DATE	2026-07-24	.X±0.35	.X±1°	SCALE: 1:1	SHEET: 1/5	REV: A	CHECK	weide li	DATE	2026-07-24	.XX±0.25	.XX±0.5°	APPROVE	De	DATE	2026-07-24	.XXX	
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EMAIL: INFO@DELEC.COM.CN WEB SITE: HTTP://WWW.DELEC.COM.CN

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PRODUCT DRAWING

	1	2	3	4	5	6	7	8
H	ISSUE RECORD							
	REV	DESCRIPTION OF CHANGE			DRAW	APPROVE	ISSUE DATE	
G	A	FIRST ISSUE			chen	De	2026-07-24	
F								
E								
D								
C								
B								
A								

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CHECK	weide li	DATE	2026-07-24	.XX±0.25	.XX±0.5°			
APPROVE	De	DATE	2026-07-24	.XXX				

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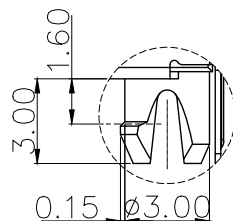
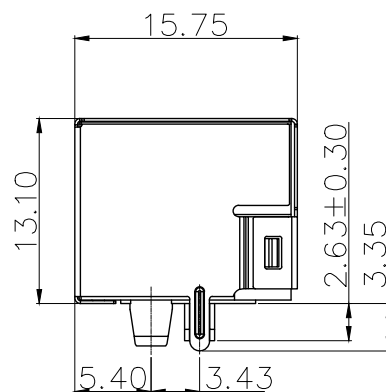
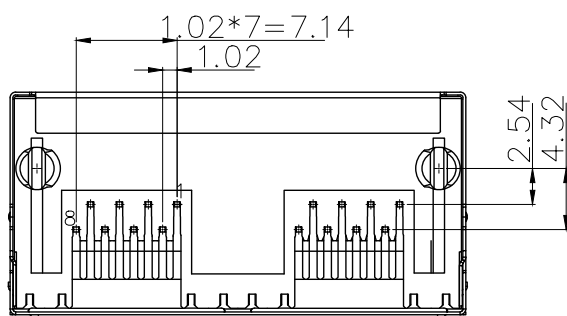
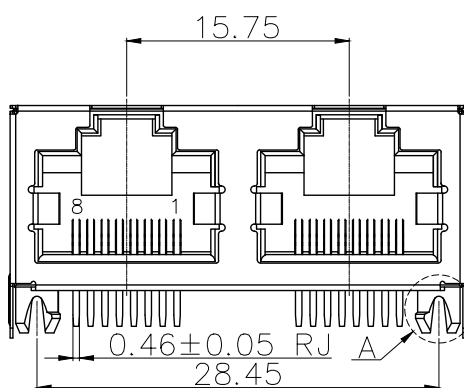
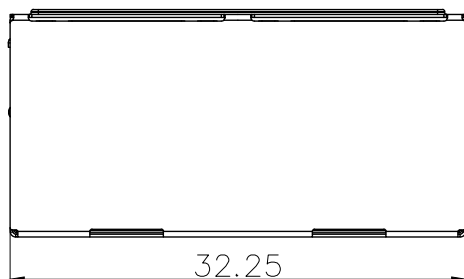
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MECHANICAL DIMENSION



DETAIL A
SCALE 2:1

SPECIFICATION AND PERFORMANCE

1 Scope

This specification covers the requirements for product performance, tests and quality assurance provisions for side entry PCB jack

2 Applicable document

The following documents form a part of this specification to the extent specified herein. In the event of conflict between the requirements of this specification and the product drawing shall take precedence

3 Materials

Plastic Housing: thermoplastic PBT, flammability rating UL94V-0 (color :pantone Black)

Contact: phosphor bronze T=0.30mm

Au 6 u" plated on contact area

Matte Tin plated 80u" min on solder area;

Nickel 50u" min under plating over all.

Shielded: SUS304 T=0.20MM

PCB retention fre-solder: 1LB min.

4. Mechanical characteristics:

Durability: 750(modular jack) insertion/plug dimension cycles

Mates with modular plug conforming to FCC part 68 subpart F

5. Electrical

Current rating: 1.5AMP

Voltage rating: 125VAC max.

Contact resistance: 30 milliohms max.

Insulation resistance: 500 megohms min.@500 VDC.

Dielectric strength: 1000 VAC RMS 60Hz, 1min.

6. Environmental:

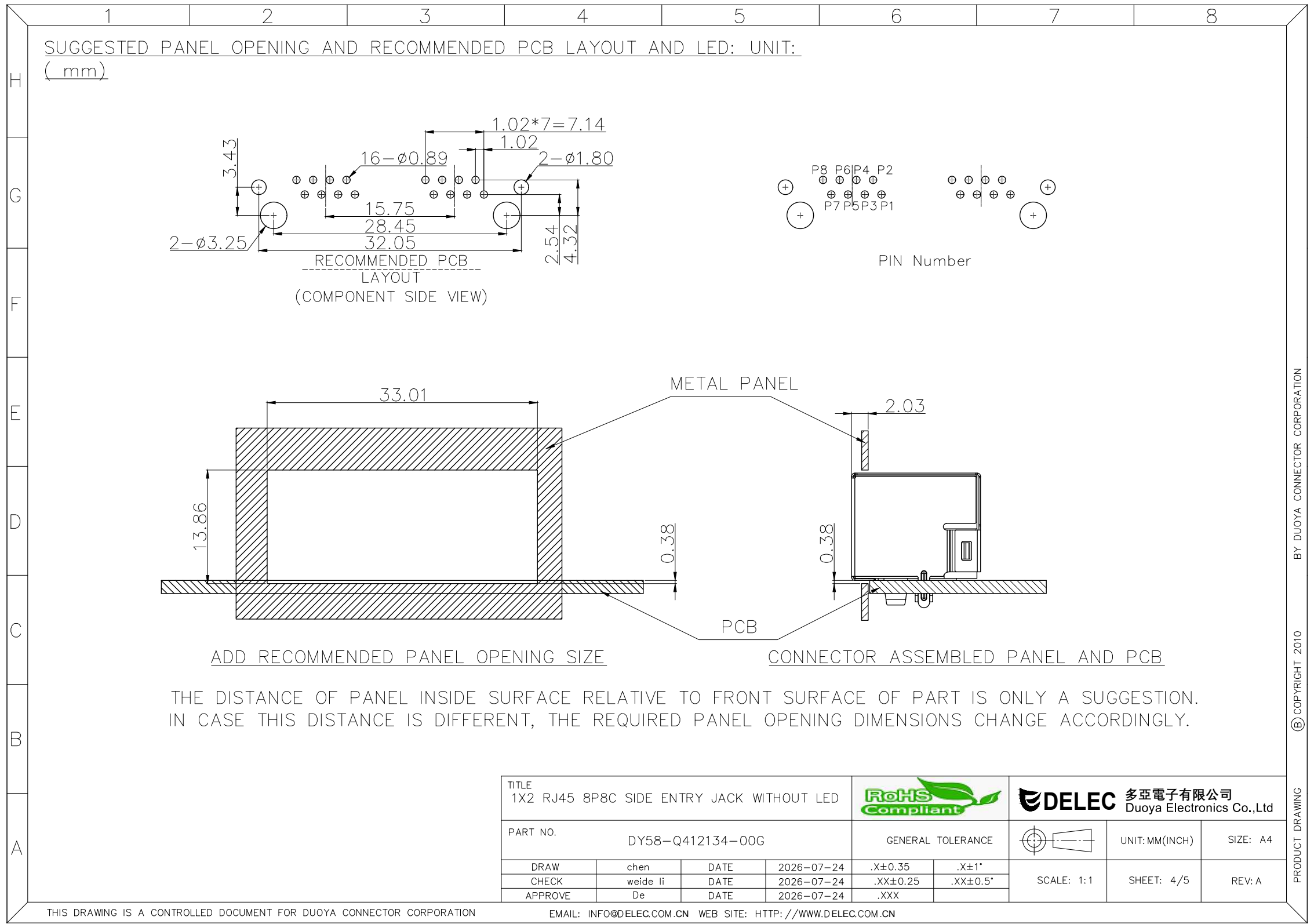
Operating temperature: -40°C~+85°C

Storage temperature: -40°C~+85°C

7. Applicable printed circuit board

The product is designed to meet the electrical, mechanical and environmental performance requirements specified in product drawing

TITLE 1X2 RJ45 8P8C SIDE ENTRY JACK WITHOUT LED				RoHS Compliant		DELEC 多亞電子有限公司 Duoya Electronics Co., Ltd		
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APPROVE	De	DATE	2026-07-24	.XXX				REV: A



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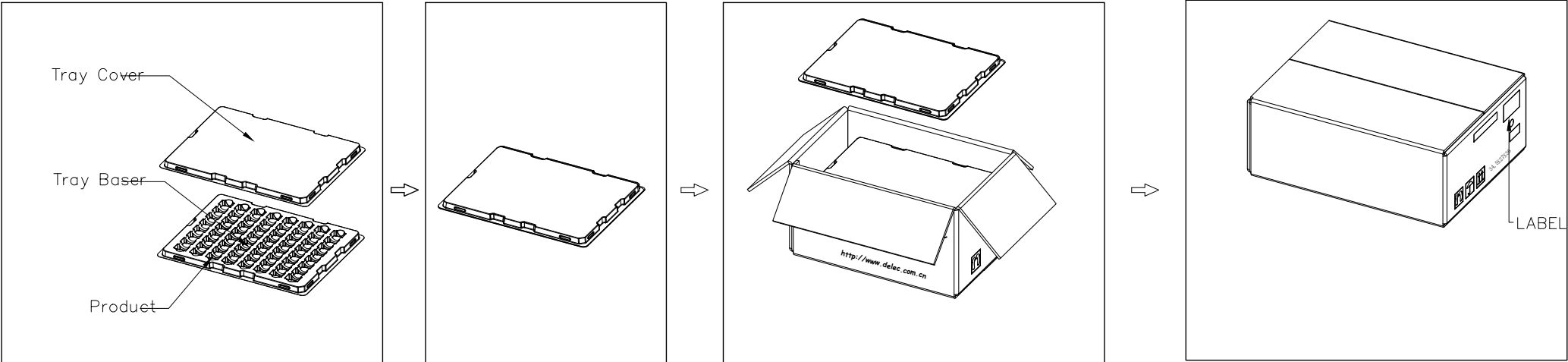
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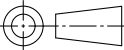
B

A

PACKAGE INFORMATION AND LABEL



PACKING QUANTITY : 60 PCS FINISHED GOODS PER TRAY
14 TRAYS (840 PCS FINISHED GOODS) PER CARTON BOX

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