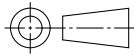


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H	<table><tr><th colspan="6">ISSUE RECORD</th></tr><tr><th>REV</th><th>DESCRIPTION OF CHANGE</th><th>DRAW</th><th>APPROVE</th><th>ISSUE DATE</th></tr><tr><td>A</td><td>FIRST ISSUE</td><td>Chen</td><td>De</td><td>2026-07-17</td></tr><tr><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td></tr></table>								ISSUE RECORD						REV	DESCRIPTION OF CHANGE	DRAW	APPROVE	ISSUE DATE	A	FIRST ISSUE	Chen	De	2026-07-17																																																																																
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TITLE						 多亞電子有限公司 Duoya Electronics Co.,Ltd			
PART NO.				GENERAL TOLERANCE			UNIT:MM(INCH)	SIZE: A4	
DRAW	Chen	DATE	2026-09-18	.X±0.35	.X±1°		SCALE: 1:1	SHEET: 2/5	REV:A
CHECK	Li	DATE	2026-09-18	.XX±0.25	.XX±0.5°				
APPROVE	De	DATE	2026-09-18	.XXX					

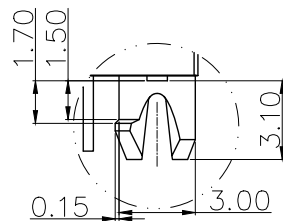
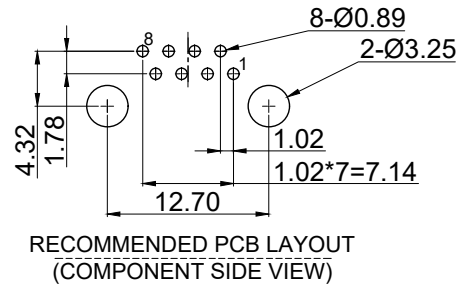
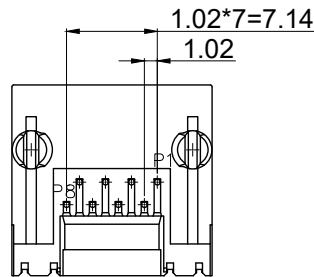
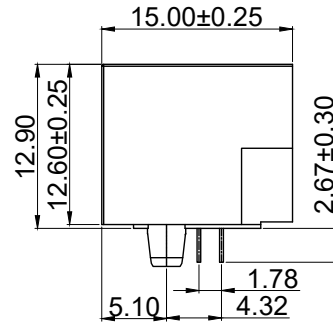
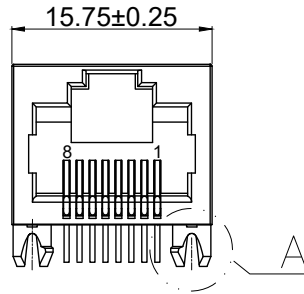
THIS DRAWING IS A CONTROLLED DOCUMENT FOR DUOYA CONNECTOR CORPORATION

EMAIL: INFO@DELEC.COM.CN WEB SITE: HTTP://WWW.DELEC.COM.CN

PRODUCT DRAWING

(B) COPYRIGHT 2010 BY DUOYA CONNECTOR CORPORATION

MECHANICAL DIMENSION



A
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: Glass filled polyester PBT UL94V-0 (color :Pantone Black)

Contact: phosphor bronze Ø=0.46 round Pin

Plating: F u" Gold plating over nickel

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:

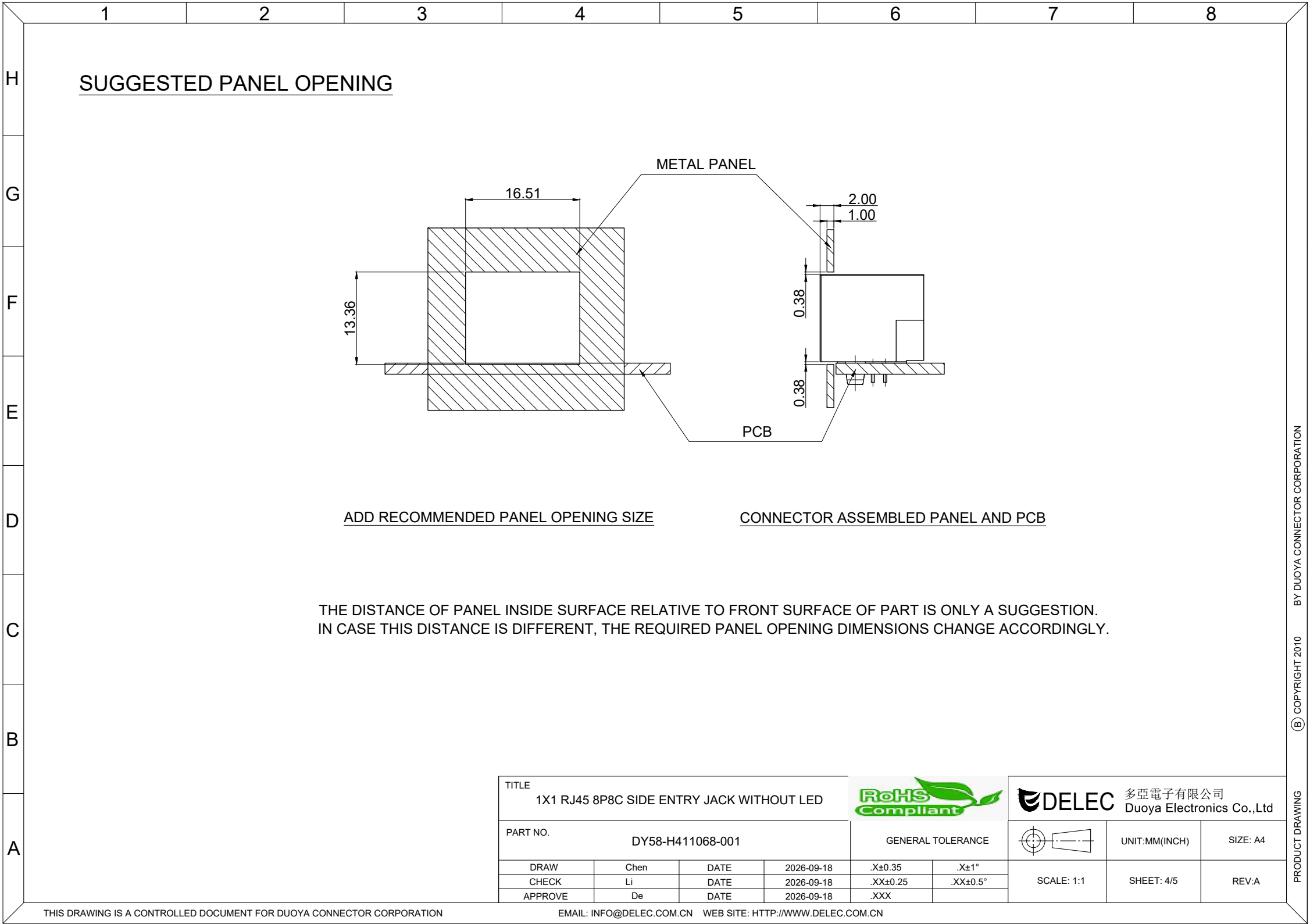
Operating temperature: -40°C~+85°C

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 1X1 RJ45 8P8C SIDE ENTRY JACK WITHOUT LED				RoHS Compliant		DELEC 多亞電子有限公司 Duoya Electronics Co., Ltd		
PART NO. DY58-H411068-001				GENERAL TOLERANCE			UNIT:MM(INCH)	SIZE: A4
DRAW	Chen	DATE	2026-09-18	.X±0.35	.X±1°		SCALE: 1:1	SHEET: 3/5
CHECK	Li	DATE	2026-09-18	.XX±0.25	.XX±0.5°			
APPROVE	De	DATE	2026-09-18	.XXX				REV:A



H

PACKAGE INFORMATION AND LABEL

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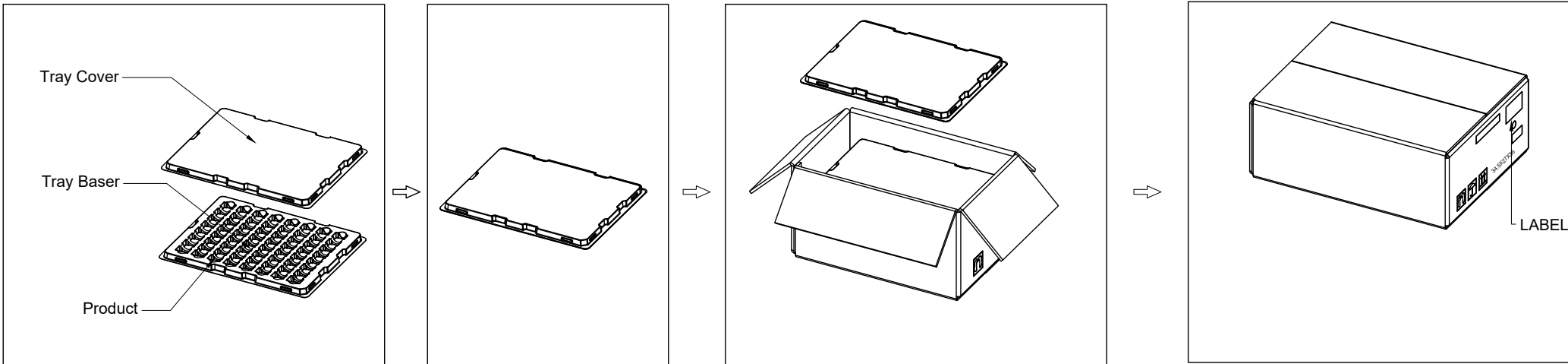
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PACKING QUANTITY : 160 PCS FINISHED GOODS PER TRAY
12 TRAYS (1920 PCS FINISHED GOODS) PER CARTON BOX

TITLE 1X1 RJ45 8P8C SIDE ENTRY JACK WITHOUT LED						 多亞電子有限公司 Duoya Electronics Co.,Ltd		
PART NO. DY58-H411068-001				GENERAL TOLERANCE			UNIT:MM(INCH)	SIZE: A4
DRAW	Chen	DATE	2026-09-18	.X±0.35	.X±1°	SCALE: 1:1	SHEET: 5/5	REV:A
CHECK	Li	DATE	2026-09-18	.XX±0.25	.XX±0.5°			
APPROVE	De	DATE	2026-09-18	.XXX				