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F	DELEC <table><tr><td>MARKETING GROUP</td><td>R&D GROUP</td><td>QA GROUP</td></tr><tr><td>ISSUED BY</td><td>CHECKED BY</td><td>QA INSPECTION</td></tr><tr><td>CHEN</td><td>Weide Li</td><td>Ting Liu</td></tr></table> CUSTOMER CUSTOMER APPROVAL: ☐ APPROVAL ☐ CONCESSIONARY ☐ REJECTED ISSUED BY : _____ CHECKED BY: _____ APPROVED BY: _____ COMMENTS : _____ _____								MARKETING GROUP	R&D GROUP	QA GROUP	ISSUED BY	CHECKED BY	QA INSPECTION	CHEN	Weide Li	Ting Liu																																																				
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B	SAMPLE Q'TY: _____																																																																				
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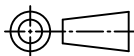
RoHS

Compliant

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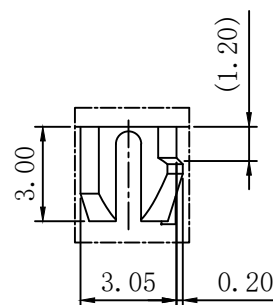
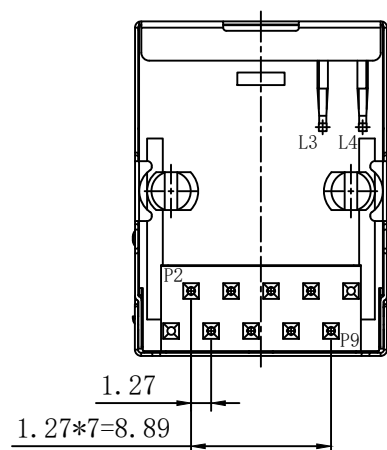
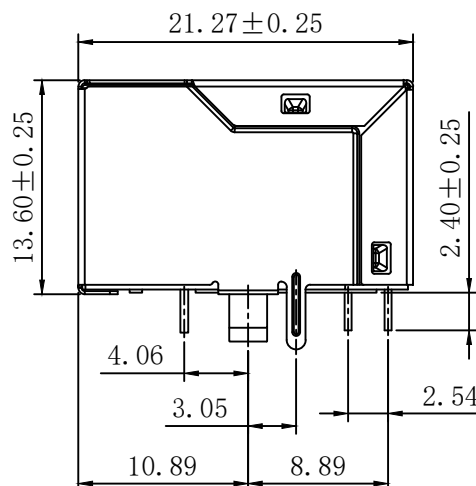
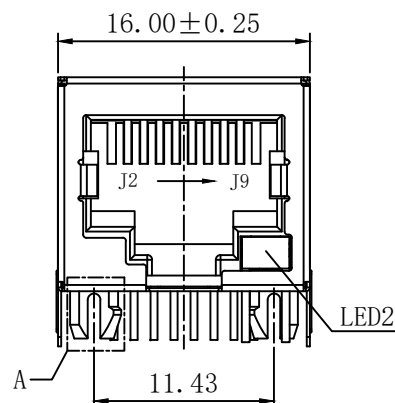
PRODUCT DRAWING

	1	2	3	4	5	6	7	8
H	ISSUE RECORD							
G	REV	DESCRIPTION OF CHANGE			REVIEWED BY	APPROVED BY	ISSUE DATE	
	A	FIRST ISSUE			Victor	De	2019-07-09	
	B	变更包装数量			CHEN	De	2026-09-12	
F								
E								
D								
C								
B								
A	TITLE RJ45 10P8C SIDE ENTRY JACK WITH LED				DELEC 东莞多亚电子有限公司 DONGGUAN DUOYA ELECTRONICS CO., LTD			
	PART NO. DE59-9D81151-0P1				GENERAL TOLERANCE			UNIT:MM(INCH) SIZE: A4
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MECHANICAL DIMENSION



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

Housing: Glass filed polyester UL94V-0, pantone Red

Contact: phosphor brone $\phi=0.46\text{mm}$ Rund Pin

Shielded: 0.20 thickness brass with nickel plated.

Plating: 1 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: 1500 VAC RMS 60Hz, 1min.

6 Environmental:

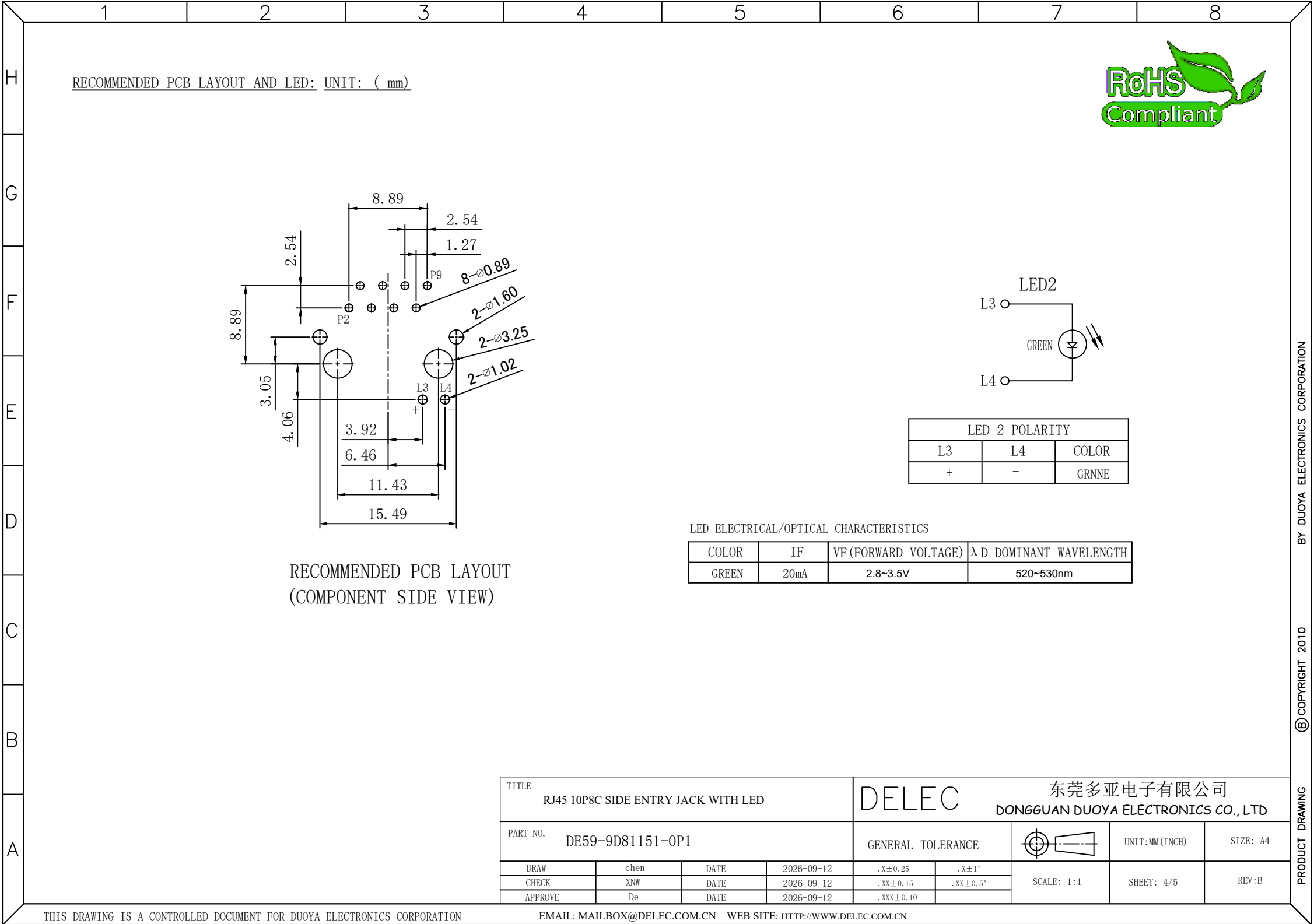
Operating temperature: $-40^{\circ}\text{C}\sim+95^{\circ}\text{C}$

Storage temperature: $-40^{\circ}\text{C}\sim+85^{\circ}\text{C}$

7 Applicable printed circuit board

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

TITLE RJ45 10P8C SIDE ENTRY JACK WITH LED				DELEC		东莞多亚电子有限公司 DONGGUAN DUOYA ELECTRONICS CO., LTD		
PART NO. DE59-9D81151-0P1				GENERAL TOLERANCE			UNIT:MM (INCH)	SIZE: A4
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CHECK	XNW	DATE	2026-09-12	.XX±0.15	.XX±0.5°			
APPROVE	De	DATE	2026-09-12	.XXX±0.10				



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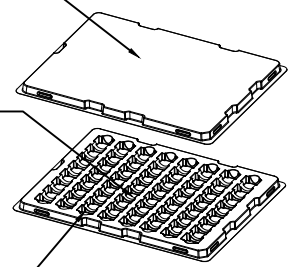
A

PACKAGE INFORMATION AND LABLE

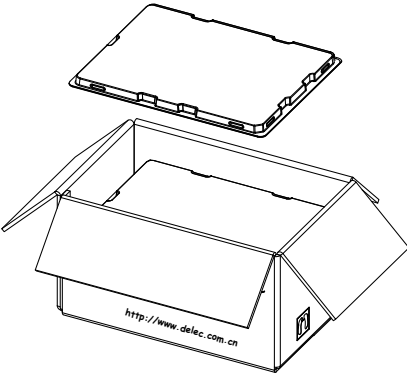
Tray Cover

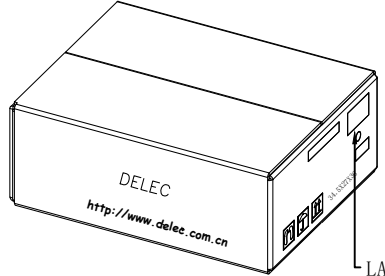
Tray Baser

Product









PACKING QUANTITY : 80 PCS FINISHED GOODS PER TRAY

15 TRAYS (1200 PCS FINISHED GOODS) PER CARTON BOX

TITLE				RJ45 10P8C SIDE ENTRY JACK WITH LED		DELEC		东莞多亚电子有限公司 DONGGUAN DUOYA ELECTRONICS CO., LTD		
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