SPECIFICATION FOR APPROVAL

DELEC		
MARKETING GROUP	R&D GROUP	QA GROUP
ISSUED BY	CHECKED BY	QA INSPECTION
Kelly Yang	Weide Li	Liu Ting

CUSTOMER:_____

CUSTOMER PART NO: _____

SAMPLE Q'TY: _____

CUSTOMER

CUSTOMER APPROVAL:

☐ APPROVAL ☐ CONCESSIONARY ☐ REJECTED

ISSUED BY : _____

CHECKED BY: _____

APPROVED BY: _____

COMMENTS : _____

_____

TITLE: 6P6C TOP ENTRY FLANGED PCB JACK WITHOUT SHIELDED				DELEC 东莞多亚电子有限公司 DONGGUAN DUOYA ELECTRONICS CO., LTD			
PART NO. DY9752-1D11034-003				GENERAL TOLERANCE		UNIT:MM(INCH)	SIZE: A4
DRAW	Kelly	DATE	2020-04-25	.X±0.20	.X±1°	SCALE: 1:1	SHEET: 1/5	REV:B
CHECK	Xing	DATE	2020-04-25	.XX±0.15	.XX±0.5°			
APPROVE	De	DATE	2020-04-25	.XXX±0.10				

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ISSUE RECORD

REV	DESCRIPTION OF CHANGE	REVIEWED BY	APPROVED BY	ISSUE DATE
A	FIRST ISSUE	Peter	De	2016-02-26
B	CORRECT THE PRODUCT COLOR FROM GRAY TO BLACK.	Peter	De	2016-02-26

RoHS Compliant

TITLE: 6P6C TOP ENTRY FLANGED PCB JACK WITHOUT SHIELDED

DELEC 东莞多亚电子有限公司 DONGGUAN DUOYA ELECTRONICS CO., LTD

PART NO. DY9752-1D11034-003

GENERAL TOLERANCE

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APPROVE	De	DATE	2020-04-25	.XXX±0.10	

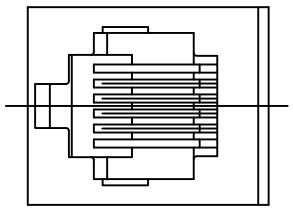
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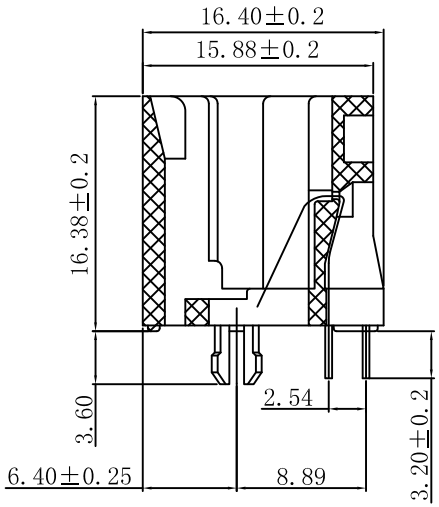
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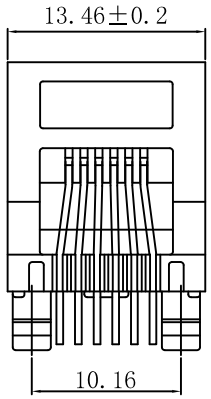
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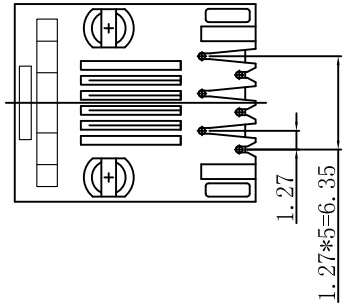
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MECHANICAL DIMENSION









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 filled polyester UL94V-0, (PBT) Pantone Black
Contact: Phosphor bronze Ø=0.46mm round Pin
Plating: 30 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℃~+85℃
Storage temperature: -40℃~+85℃

7.Applicable printed circuit board

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

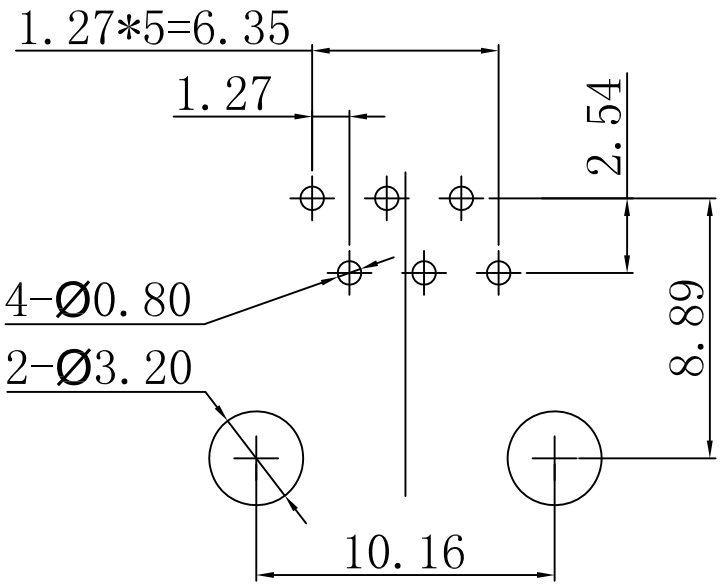
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RECOMMENDED PCB LAYOUT AND LED: UNIT: (mm)



RECOMMENDED PCB LAYOUT
(COMPONENT SIDE VIEW)

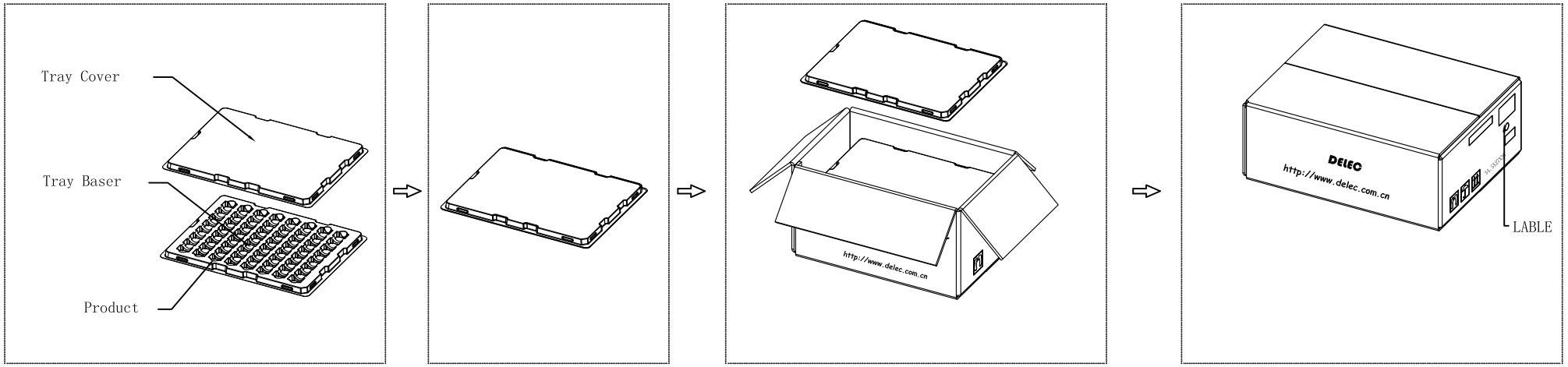
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PACKAGE INFORMATION AND LABLE



PACKING QUANTITY : 128 PCS FINISHED GOODS PER TRAY
14 TRAYS (1792 PCS FINISHED GOODS) PER CARTON BOX

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