



SPECIFICATION FOR APPROVAL

DELEC		
MARKETING GROUP	R&D GROUP	QA GROUP
ISSUED BY	CHECKED BY	QA INSPECTION
Gaoming Li	Weide Li	XuLong

CUSTOMER

CUSTOMER APPROVAL:

APPROVAL CONCESSIONARY REJECTED

ISSUED BY : _____

CHECKED BY: _____

APPROVED BY: _____

COMMENTS : _____

CUSTOMER: _____

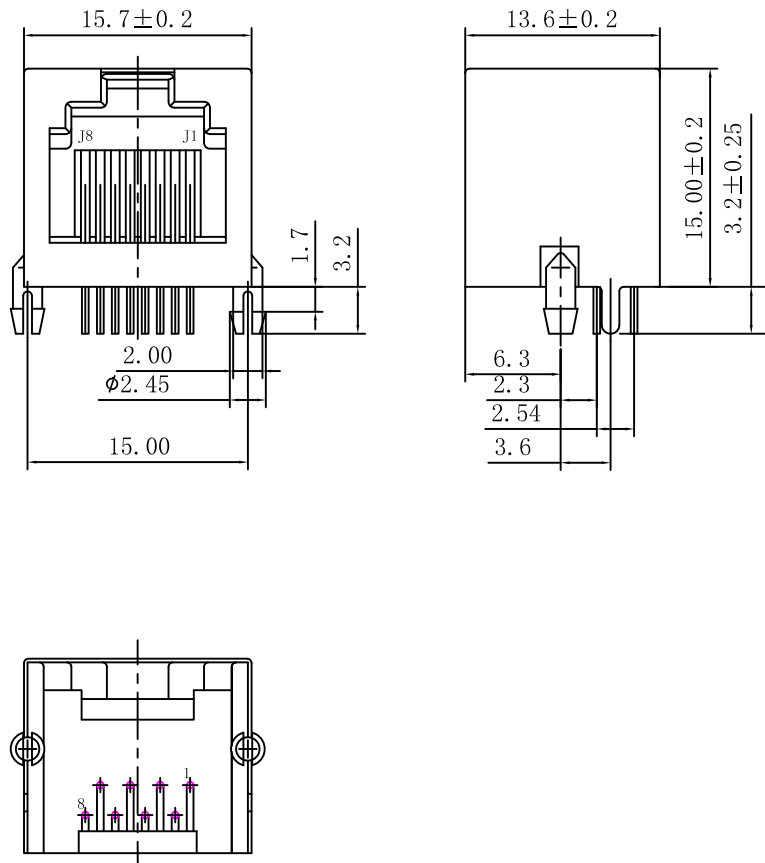
CUSTOMER PART NO: _____

SAMPLE Q'TY: _____

TITLE 1X1 8P8C SIDE ENTRY JACK WITHOUT LED				DELEC		東莞多亞电子有限公司 DONGGUAN DUOYA ELECTRONICS CO., LTD		
PART NO. DY9755-1D1113A-001				GENERAL TOLERANCE			UNIT:MM (INCH)	SIZE: A4
DRAW	Ming	DATE	2014-04-18	.X±0.20	.X±1°	SCALE: 1:1	SHEET: 1/5	REV:A
CHECK	Jason	DATE	2014-04-18	.XX±0.15	.XX±5°			
APPROVE	De	DATE	2014-04-18	.XXX±0.10				



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, pantone Black
 Contact: copper clad steel wire diameter 0.46mm round Pin
 Shielded: 0.20 thickness brass with nickel plated.
 Plating: Au"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:

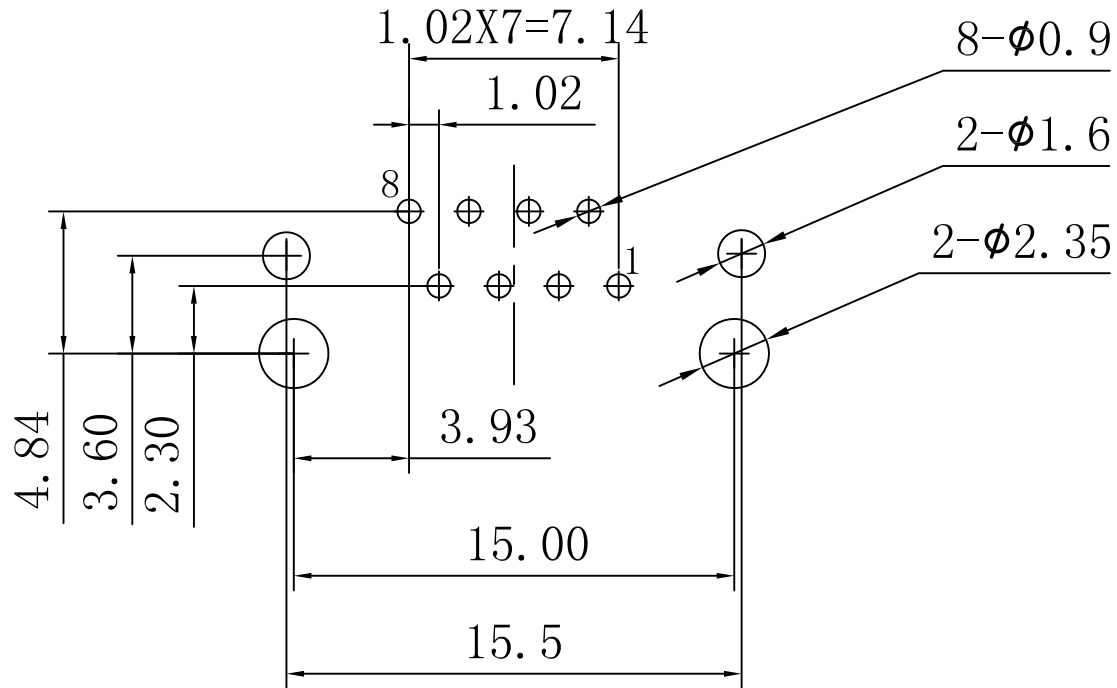
Operating temperature: 0°C~+70°C
 Storage temperature: -40°C~+85°C

7. Applicable printed circuit board

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

TITLE 1X1 8P8C SIDE ENTRY JACK WITHOUT LED				 東莞多亞电子有限公司 DONGGUAN DUOYA ELECTRONICS CO., LTD		 UNIT:MM (INCH) SIZE: A4		
PART NO. DY9755-1D1113A-001								GENERAL TOLERANCE
DRAW	Ming	DATE	2014-04-18	.X±0.20	.X±1°	SCALE: 1:1	SHEET: 3/5	REV:A
CHECK	Jason	DATE	2014-04-18	.XX±0.15	.XX±5°			
APPROVE	De	DATE	2014-04-18	.XXX±0.10				

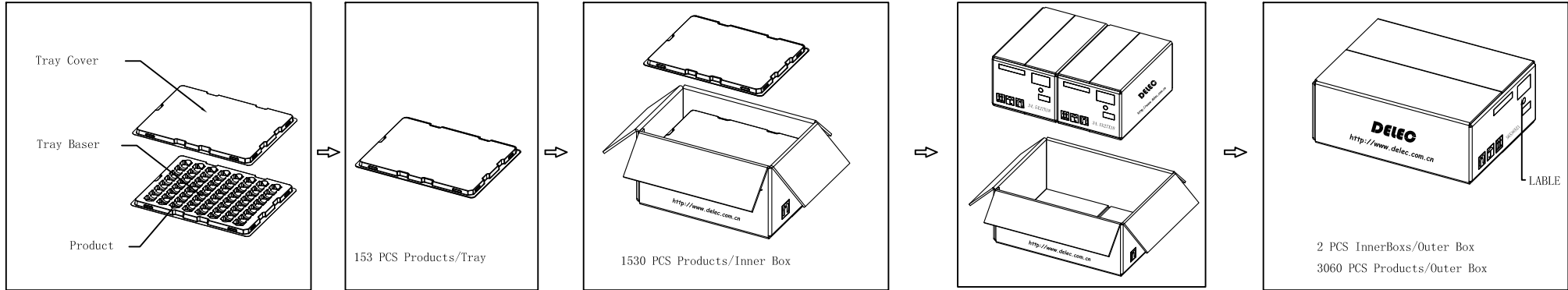
RECOMMENDED PCB LAYOUT AND LED: UNIT: (mm)



RECOMMENDED PCB LAYOUT
(COMPONENT SIDE VIEW)

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DRAW	Ming	DATE	2014-04-18	.X±0.20	.X±1°	SCALE: 1:1	SHEET: 4/5	REV:A
CHECK	Jason	DATE	2014-04-18	.XX±0.15	.XX±5°			
APPROVE	De	DATE	2014-04-18	.XXX±0.10				

PACKAGE INFORMATION AND LABEL



PACKING QUANTITY : 153 PCS FINISHED GOODS PER TRAY
 20 TRAYS (3060 PCS FINISHED GOODS) PER CARTON BOX

NOTE : CARDBOARDS ARE PLACED BETWEEN LAYERS OF PACKING TRAY INSIDE CARTON BOX
 (INCLUDE THE UPPERMOST AND LOWERMOST TRAY)

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DRAW	Ming	DATE	2014-04-18	.X±0.20	.X±1°	SCALE: 1:1	SHEET: 5/5	REV:A
CHECK	Jason	DATE	2014-04-18	.XX±0.15	.XX±5°			
APPROVE	De	DATE	2014-04-18	.XXX±0.10				