

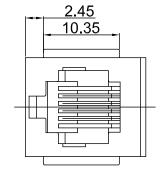
SPECIFICATION FOR APPROVAL

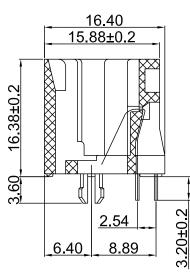
DELEC			CUSTOMER							
MARKETING GROUP R&D GROUP QA GROUP		QA GROUP		CUSTOMER APPROVAL:						
ISSUED BY	CHECKED BY	QA INSPECTION	☐ APPROVAL	CONCESSIONARY	REJECTED					
Peter	Weide Li	Ting Liu	ISSUED BY:							
			CHECKED BY:							
			APPROVED BY:							
CUSTOMER:										
CUSTOMER PART N	O:		COMMENTS: _							
SAMPLE Q'TY:										

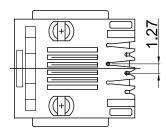
TITLE 6P2C TOP EI	NTRY FLANGED	PCB JACK WITH	OUT SHIELDED	DELEC	DO	东莞多』 ONGGUAN DUO		AWING	
PART NO. DE52-1D11017-006				GENERAL TO	OLERANCE		UNIT:MM(INCH)	SIZE: A4	OUCT DR
DRAW	Peter	Peter DATE 2020-11-06		.X±0.20	.X±1°				1 5
CHECK	Peter	DATE	2020-11-06	.XX±0.15	.XX±0.5°	SCALE: 1:1	SHEET: 1/4	REV:A	1 2
APPROVE	De	DATE	2020-11-06	.XXX±0.10					

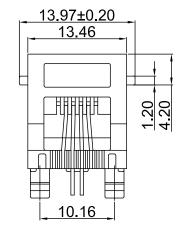
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		I	SSUE RE	CORD						RoHS	30
REV		DESCRIPTION O	F CHANGE			DRAW	APPRO	VE ISSU	E DATE	Complian	t
Α	FIRST ISSUE					Peter	De	2020	0-11-06		
			TITLE 6P2C TOP E	ENTRY FLANGED	PCB JACK WITH	HOUT SHIELDED	DELEC)	东莞多运 SNGGUAN DUO	EEEETRONIC	 :司 :cs co.,L
			PART NO.	DE52-11	D11017-006		GENERAL TO			UNIT:MM(INCH)	SIZE: /
			DRAW	Peter	DATE	2020-11-06	.X±0.20	.X±1°	T		

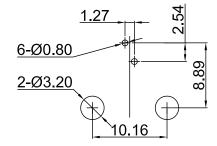
MECHANICAL DIMENSION











RECOMMENDED PCB LAYOUT (COMPONENT SIDE VIEW)

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 UL 94V-0

(Color :pantone Black)

Contact: phosphor bronze Ø=0.46mm round Pin

Plating:6 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

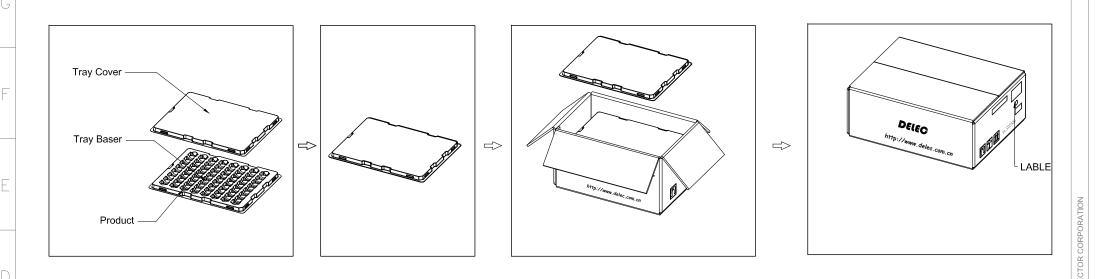
7. Applicable printed circuit board

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

TITLE 6P2C TOP EI	NTRY FLANGED	PCB JACK WITH	OUT SHIELDED	DELEC	D C			电子有限公司 A ELECTRONICS CO., LTD				
PART NO.	DE52-1D11017-006				OLERANCE	—	UNIT:MM(INCH)	SIZE: A4	UCT DR			
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APPROVE	De	DATE	2020-11-06	.XXX±0.10								

PACKAGE INFORMATION AND LABLE





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

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

TITLE 6P2C TOP E	ENTRY FLANGED	PCB JACK WITH	OUT SHIELDED	DELEC	DC DC	东莞多亚电子有限公司 DONGGUAN DUOYA ELECTRONICS CO			
PART NO.	PART NO. DE52-1D11017-006				OLERANCE	O	UNIT:MM(INCH)	SIZE: A4	
DRAW	Peter	DATE	2020-11-06	.X±0.20	.X±1°				
CHECK	Peter	DATE	2020-11-06	.XX±0.15	.XX±0.5°	SCALE: 1:1	SHEET: 4/4	REV:A	
APPROVE	De	DATE	2020-11-06	.XXX±0.10					