1	2	3	4	5	6	7	8



# SPECIFICATION FOR APPROVAL

DELEC			CUSTOMER
MARKETING GROUP	R&D GROUP	QA GROUP	CUSTOMER APPROVAL:
ISSUED BY	D BY CHECKED BY QA INSPECTION		☐ APPROVAL ☐ CONCESSIONARY ☐ REJECTED
Peter	Weide Li	Ting Liu	ISSUED BY:
			CHECKED BY:
			APPROVED BY:
CUSTOMER:			
CUSTOMER PART NO	D:		COMMENTS :
SAMPLE Q'TY:			

TITLE 4P4C TC	P ENTRY PCB J	ACK WITHOUT S	SHIELDED	DELEC 东莞多亚电子有限公司 DONGGUAN DUOYA ELECTRONICS CO., L						
PART NO.	DE52-1D	11038-001		GENERAL TO	OLERANCE	NCE UNIT:MM(INCH) SIZ				
DRAW	Peter         DATE         2022-06-10           Peter         DATE         2022-06-10			.X±0.35	.X±1°		SHEET: 1/4		] 5	
CHECK				.XX±0.25	.XX±0.5°	SCALE: 1:1		REV:A	5	
APPROVE	De	DATE	2022-06-10	XXX±0.10						

THIS DRAWING IS A CONTROLLED DOCUMENT FOR DUOYA CONNECTOR CORPORATION

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

1	2	3	4	-	5		6		7		8
			ISSUE RE	CORD						RoHS	
חבוע		DESCRIPTION O				DDAM	A DDDO)	/E 1001	IE DATE	Compliar	nt
REV	FIDOT ICCLIE	F CHANGE			DRAW	APPRO\		, L D/ (T L			
Α	FIRST ISSUE					Peter	De	202	2-06-10		
			TITLE							亚电子有限2	<u>. ( ⇒</u> 1
			4P4C 1	4P4C TOP ENTRY PCB JACK WITHOUT SHIELDED				DELEC 东莞			CS CO., LTD
			PART NO.		1D11038-001		GENERAL TO			UNIT:MM(INCH)	SIZE: A4
			DRAW CHECK APPROVE	Peter Peter De	DATE DATE DATE	2022-06-10 2022-06-10 2022-06-10	.X±0.35 .XX±0.25 .XXX±0.10	.X±1° .XX±0.5°	SCALE: 1:1	SHEET: 2/4	REV:A
AWING IS	A CONTROLLED DOCUMENT FOR DUOYA C	ONNECTOR CORPORATION			OM.CN WEB SITE: H				-1		l .

G

F

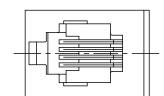
Ε

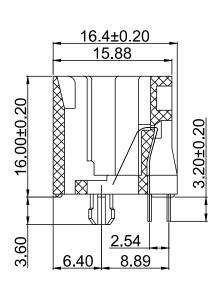
В

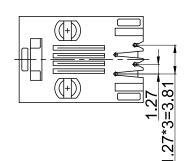
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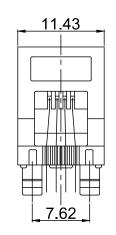
BY DUOYA CONNECTOR CORPORATION

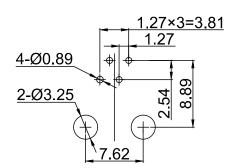
B) COPYRIGHT 2010











## 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: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. 1000 VAC RMS 60Hz,1min. Dielectric strength:

6.Environmental:

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

7. Applicable printed circuit board

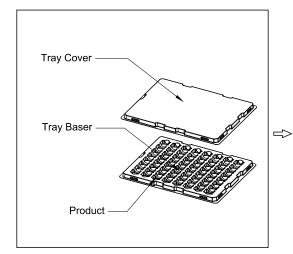
The product is designed to meet the electrical, mechanical and environmental performance requirements specified in product drawing

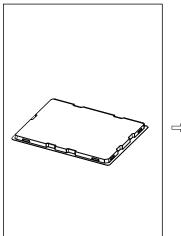
TITLE 4P4C	OP ENTRY PCB J	ACK WITHOUT S	SHIELDED	DELEC 东莞多亚电子有限公司 DONGGUAN DUOYA ELECTRONICS CO., LTD					
PART NO.	NO. DE52-1D11038-001			GENERAL TO	OLERANCE		UNIT:MM(INCH)	SIZE: A4	OUCT DR
DRAW	Peter	DATE	2022-06-10	.X±0.35	.X±1°				PROD
CHECK	Peter	DATE	2022-06-10	.XX±0.25	.XX±0.5°	SCALE: 1:1	SHEET: 3/4	REV:A	=
APPROVE	De	DATE	2022-06-10	.XXX±0.10					$\bot$

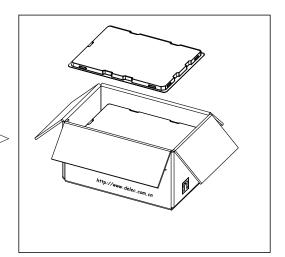
1 2 3 4 5 6 7 8

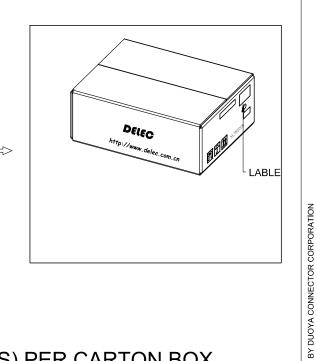
### PACKAGE INFORMATION AND LABLE











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

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

TITLE 4P4C TC	P ENTRY PCB J	ACK WITHOUT S	SHIELDED	DELEC 东莞多亚电子有限公司 bongguan duoya electronics co., l						
PART NO.	11038-001		GENERAL TO	OLERANCE	DE UNIT:MM(INCH)			ICT DR		
DRAW	Peter DATE 2022-06-10			.X±0.35	.X±1°				2	
CHECK	Peter	DATE	2022-06-10	.XX±0.25	.XX±0.5°	SCALE: 1:1	SHEET: 4/4	REV:A	8	
APPROVE	De	DATE	2022-06-10	.XXX±0.10						