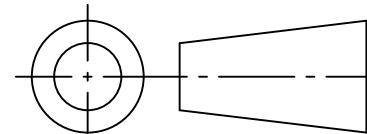


	1	2	3	4	5	6	7	8	
H									
G									
F									
E									
D									
C									
B									
A									

ISSUE RECORD								
REV	DESCRIPTION OF CHANGE				REVIEWED BY		APPROVED BY	ISSUE DATE
A	FIRST ISSUE				Peter		De	2022-03-25
B	UPDATE EMI				Peter		De	2024-01-29
C	ADD DIM				Peter		De	2024-03-01
D	ADD Dimensional and Update tolerance				Peter		De	2024-03-09
E	ADD Layout keepout area				Peter		De	2024-11-30
F	Changed shield material to stainless steel;pins:tin plated.Modified product description accordingly				Sue		De	2026-04-22
G	变更塑脚形状				chen		De	2026-07-30

TITLE 2X4 RJ45 8P8C SIDE ENTRY JACK WITH SHIELDED						 多亞電子有限公司 Duoya Electronics Co.,Ltd			
PART NO. DE60-8A1DB0A-001				GENERAL TOLERANCE				UNIT:MM(INCH)	SIZE: A4
DRAW	CHEN	DATE	2026.07.30	.X±0.35	.X±1°	SCALE: 1:1		SHEET: 2/5	REV:G
CHECK	Li	DATE	2026.07.30	.XX±0.25	.XX±0.5°				
APPROVE	De	DATE	2026.07.30	.XXX					

THIS DRAWING IS A CONTROLLED DOCUMENT FOR DUOYA CONNECTOR CORPORATION

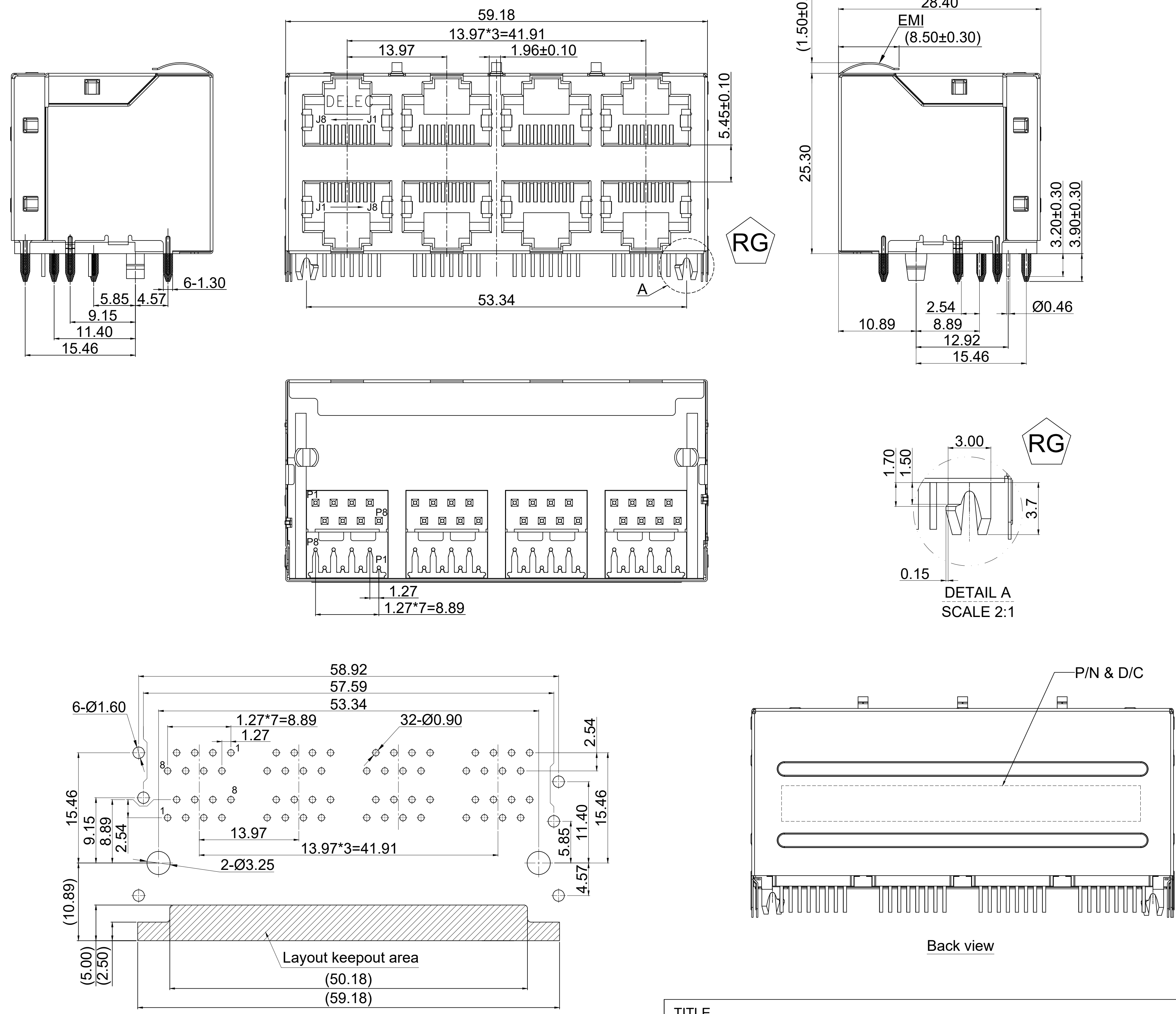
EMAIL: INFO@DELEC.COM.CN WEB SITE: HTTP://WWW.DELEC.COM.CN

PRODUCT DRAWING

BY DUOYA CONNECTOR CORPORATION

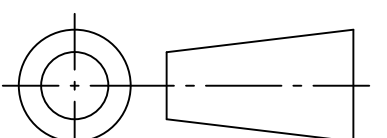
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MECHANICAL DIMENSION

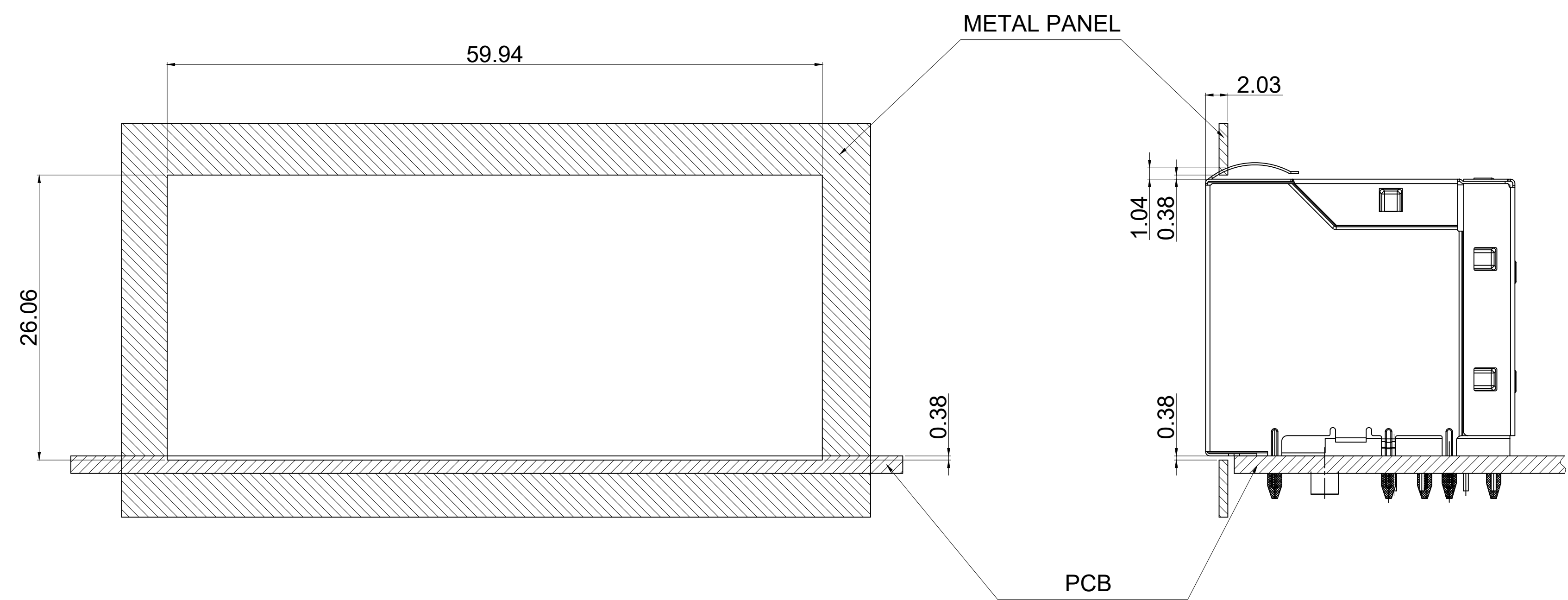


Product Description

1. Materials:
 - Housing: Glass filled polyester , UL94V-0, Pantone Black
 - Contacts: Phosphor bronze, Ø0.46mm
 - Plating: F u" Gold plating over nickel
 - Shielded: Stainless Steel (T=0.20mm); Pins: Tin Plated
2. Mechanical Characteristics:
 - Insertion/removal cycles: Min. 750
3. Electrical Characteristics:
 - Current rating: 1.5 AMP
 - Voltage rating: 125 VAC max.
 - Contact resistance: 30 mΩ max.
 - Insulation resistance: 500 MΩ min. @ 500 VDC
 - Dielectric strength: 1000 VAC RMS, 60Hz, 1 min
4. Environmental:
 - Operating temperature: -40°C ~ +85°C
 - Storage temperature: -40°C ~ +85°C

TITLE 2X4 RJ45 8P8C SIDE ENTRY JACK WITH SHIELDED						DELEC 多亞電子有限公司 Duoya Electronics Co.,Ltd		
PART NO. DE60-8A1DB0A-001				GENERAL TOLERANCE			UNIT:MM(INCH)	SIZE: A4
DRAW	CHEN	DATE	2026.07.30	.X±0.35	.X±1°		SCALE: 1:1	SHEET: 3/5
CHECK	Li	DATE	2026.07.30	.XX±0.25	.XX±0.5°			
APPROVE	De	DATE	2026.07.30	.XXX				REV:G

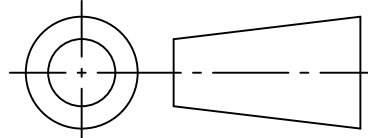
SUGGESTED PANEL OPENING



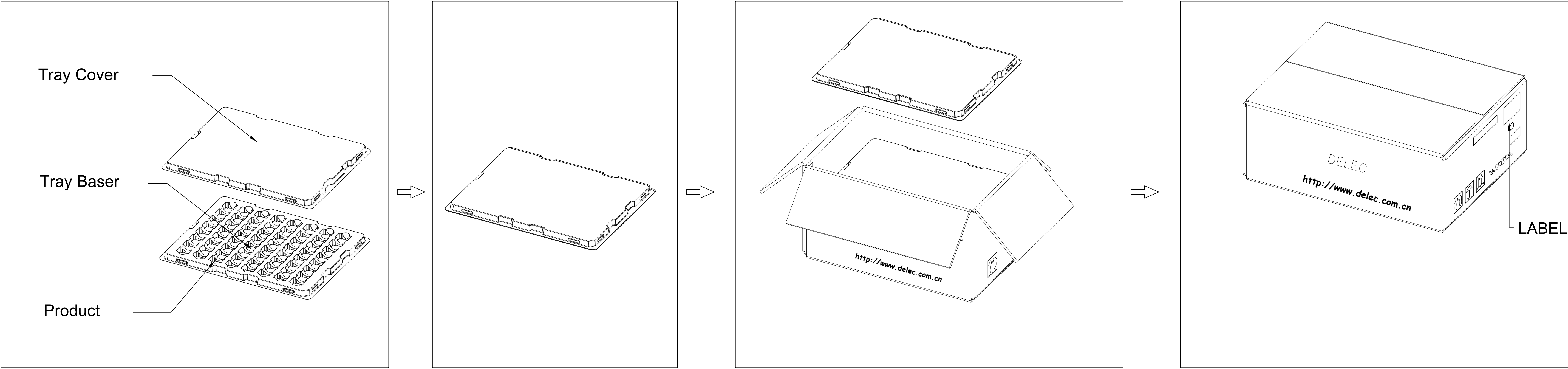
ADD RECOMMENDED PANEL OPENING SIZE

CONNECTOR ASSEMBLED PANEL AND PCB

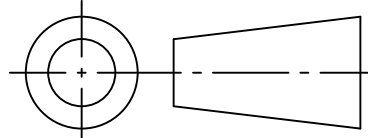
THE DISTANCE OF PANEL INSIDE SURFACE RELATIVE TO FRONT SURFACE OF PART IS ONLY A SUGGESTION.
IN CASE THIS DISTANCE IS DIFFERENT, THE REQUIRED PANEL OPENING DIMENSIONS CHANGE ACCORDINGLY.

TITLE 2X4 RJ45 8P8C SIDE ENTRY JACK WITH SHIELDED						 多亞電子有限公司 Duoya Electronics Co.,Ltd		
PART NO. DE60-8A1DB0A-001				GENERAL TOLERANCE			UNIT:MM(INCH)	SIZE: A4
DRAW	CHEN	DATE	2026.07.30	.X±0.35	.X±1°	SCALE: 1:1	SHEET: 4/5	REV:G
CHECK	Li	DATE	2026.07.30	.XX±0.25	.XX±0.5°			
APPROVE	De	DATE	2026.07.30	.XXX				

PACKAGE INFORMATION AND LABEL



PACKING QUANTITY : 20 PCS FINISHED GOODS PER TRAY
12 TRAYS (240 PCS FINISHED GOODS) PER CARTON BOX

TITLE 2X4 RJ45 8P8C SIDE ENTRY JACK WITH SHIELDED						 多亞電子有限公司 Duoya Electronics Co.,Ltd		
PART NO. DE60-8A1DB0A-001				GENERAL TOLERANCE			UNIT:MM(INCH)	SIZE: A4
DRAW	CHEN	DATE	2026.07.30	.X±0.35	.X±1°	SCALE: 1:1	SHEET: 5/5	REV:G
CHECK	Li	DATE	2026.07.30	.XX±0.25	.XX±0.5°			
APPROVE	De	DATE	2026.07.30	.XXX				