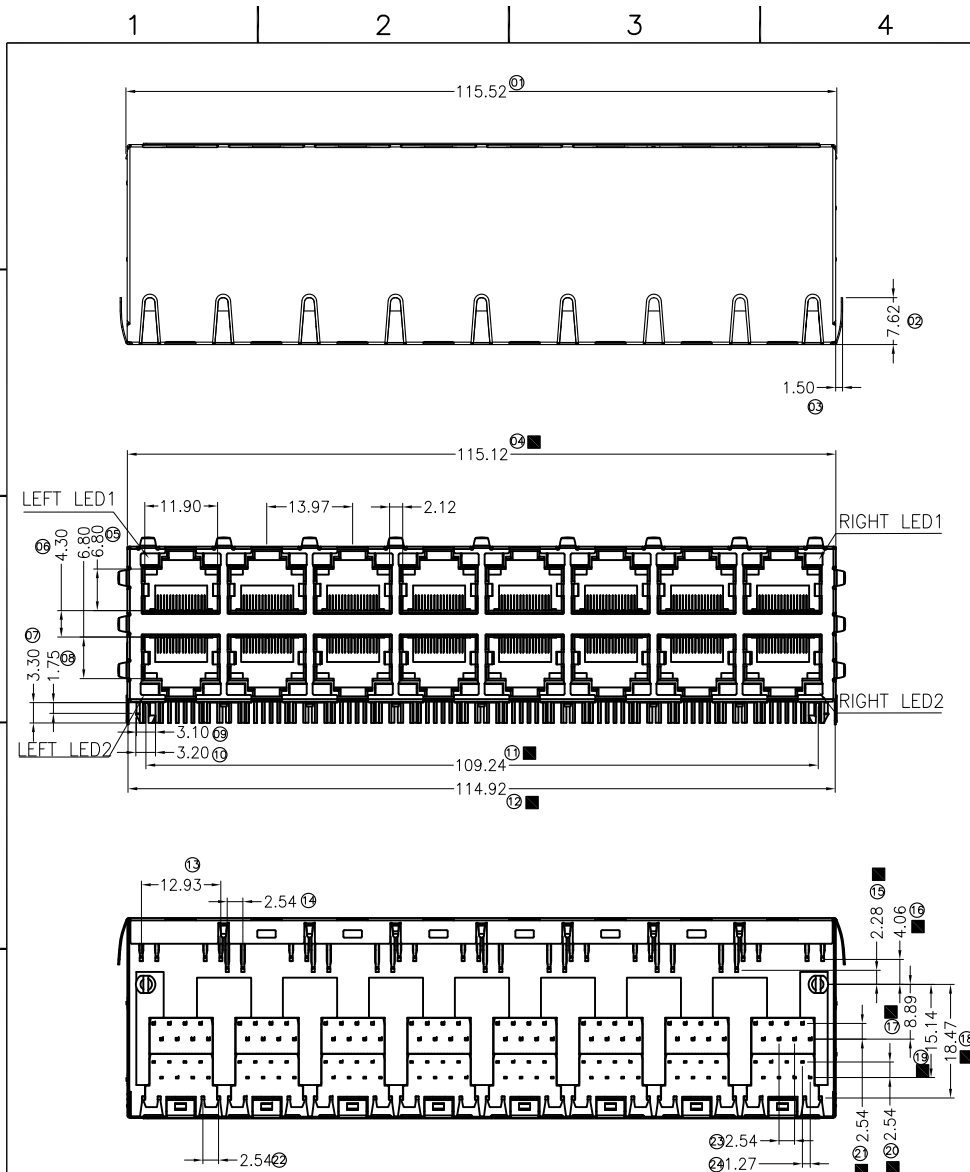
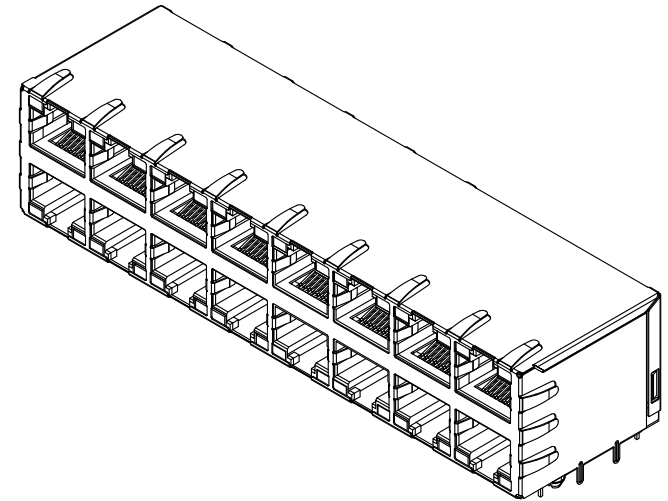


GOLD FLASH AREA (1u"max)



LED SCHEMATIC:

LEFT LED1:
LEFT LED2:
AMBER
L4 + — — L3

RIGHT LED1:
RIGHT LED2:
GREEN
L2 + — — L1

NOTES:

- 1.MATERIAL:
HOUSING:HIGH TEMP.THERMOPLASTIC,BLACK,UL 94V-0
CONTACT:PHOSPHOR BORNZE,T=0.35mm.
SHELL:SUS304 1/2H T=0.20mm
- 2.FINISH:
CONTACT:50u"MIN. NICKEL UNDERPLATING ALL AREA,
100u"MIN. MATTE-TIN ON SOLDERTAILS,
GOLD PLATING ON CONTACT 6u".
- 3.OPERATING TEMPERATURE:-40°C~+85°C.
- 4.JACK CAVITY CONFORMS TO FCC RULES AND
REGULATIONS PART 68, SUBPART F

REV.	ECN. NO.	DRAWN	DATE	EC.content
A.0	NEW	Victor	12/16/2025	



②:QUALITY CONTROL ITEM		GENERAL TOLERANCE		PART NO.: JM8A-CH111DA0Y		
APPROVED		.X±0.38	X.'±2'	TITLE:RJ45 CONNECTOR 2*8 PORT W/LED, 8P8C, Shielded		
CHECKED		.XX±0.25	.X'±1'			
DRAWN		.XXX±0.13				
UNIT: mm		SCALE: 1:1		SHEET: 1/2	REV.: A.0	

説明: △: 備註 ◇: 版本變更 ②: 尺寸序號 ■: 重點尺寸 ▼: CPK 尺寸

DOCUMENT NO. : ZER0013/A.3

SIZE: A4

F

E

D

C

B

A

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E

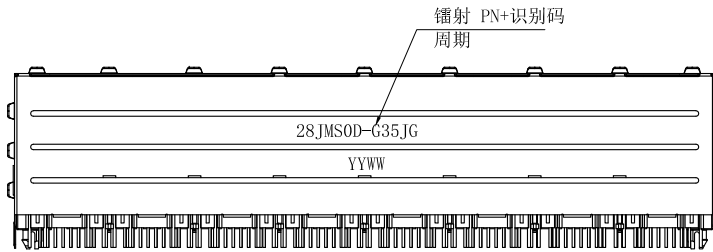
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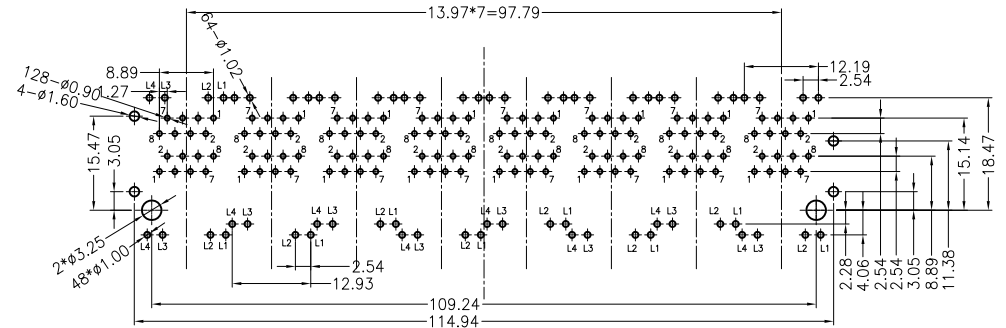
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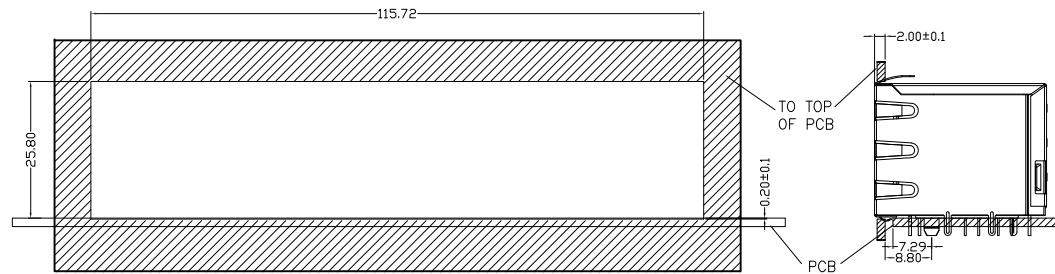
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BACK VIEW



PCB LAYOUT TOLERANCE:±0.05



RECOMMENDED OPENING SIZE

P/N RULE:

JM8A-C H 111 D A O Y
SHELL CODE
H:W/ ALL SPRING
W/O LOGO
W/O BACK LEG
1:HSG PBT
LED CODE
LEFT LED1: AMBER
LEFT LED2: AMBER
RIGHT LED1: GREEN
RIGHT LED2: GREEN
Y: 一體式外殼
O: SUS304 1/2H
DIM CODE
Contact PIN DIM A :3.30
LED PIN DIM B :3.30
PLATING CODE
D-GOLD PLATED 6u" MATTE-TIN

REV.	ECN. NO.	DRAWN	DATE	EC.content
A.0	NEW	Victor	12/16/2025	

ECONN
Technology
ECONN corporation



◎:QUALITY CONTROL ITEM		GENERAL TOLERANCE		PART NO.: JM8A-CH111DAOY		
APPROVED		.X± 0.38	X':± 2'	TITLE:RJ45 CONNECTOR 2*8 PORT W/LED, 8P8C, Shielded		
CHECKED		.XX± 0.25	X':± 1'			
DRAWN		.XXX± 0.13		UNIT: mm	SCALE:1:1	SHEET: 2/2
				REV.: A.0		

1

2

3

說明: △: 備註 ◇: 版本變更 ⑨: 尺寸序號 ■: 重點尺寸 ▼: CPK 尺寸

DOCUMENT NO. : ZER0013/A.3

SIZE: A4