

Specifications:

Material And Finish:

Insulator:PA66 UL94-V0 Color:Natural

Contact:Brass

Rating:

Current Rating:16.0 Amp

Voltage Rating:250V AC/DC

Operating Temperature Range:-25°~+85°C

Electrical:

Contact resistance:20m Ohm Max

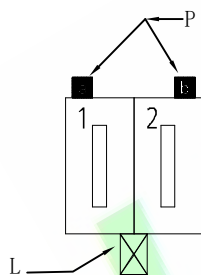
Insulator resistance:1000M ohm min.

Withstanding Voltage:1000V AC/Minute

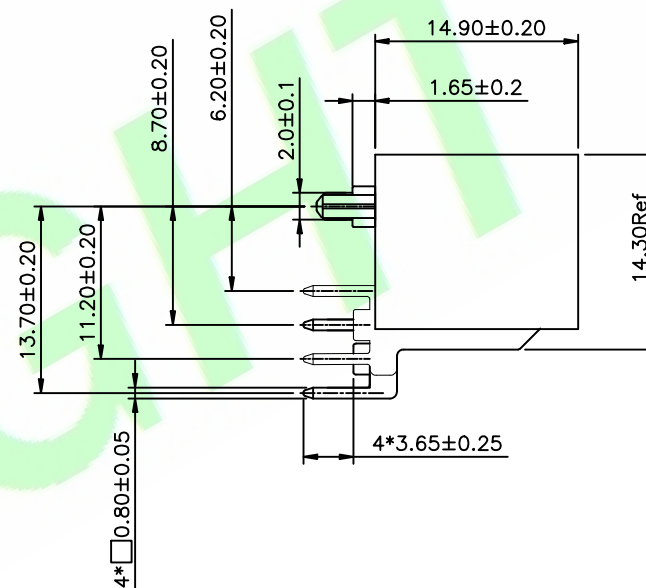
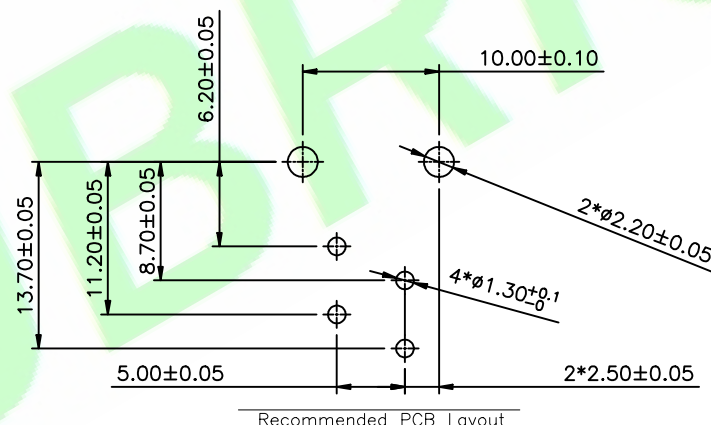
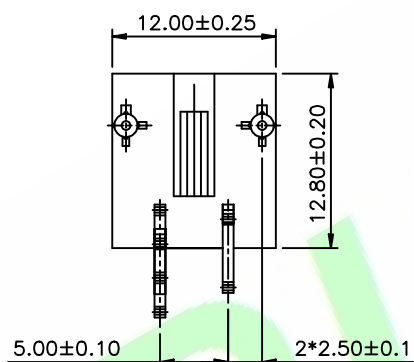
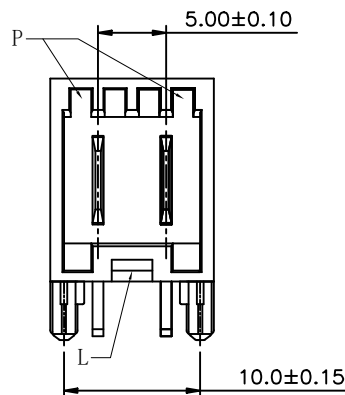
Ordering Information

RAST5001R-02X-2-0FX
1 2 3 4 5 6

- 1: — Series No.
2: — R:R/A Type
3: — No. of Positions
4: — Q: Tin Plated
S: Matte Tin Plated
AG: Silver Plated
5: — OF: Fool proof type
6: — B: In Tube
C: In Tray



Key position diagram
Fool proof type: OF

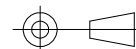


4X	Optimize annotation:PCB layout	Judyyan	20250715
3X	Update the Pin Tail diagram	Judyyan	20240527
2X	New plating code	Judyyan	20240411
1X	ORIGINAL	Mark	
REV.	DESCRIPTION	DR.BY	ECN. NO.

DR.BY.: Mark
CHKD.: Tony
APPD.: Billy

GENERAL TOLERANCE:	
LINEAR	ANGLES
X.: ±0.30	X': ±5.0°
X.X: ±0.25	X.X': ±3.0°
X.XX: ±0.15	X.XX': ±2.0°
X.XXX: ±0.10	X.XXX': ±1.0°

PART NO : RAST5001R-02X-2-0FX
DWG. NO.:
TITLE : 5.0mm Pitch Wafer R/A Type
DATE: 28-Aug-2021

HJBRIGHT® 東莞市華晶電子有限公司	
BRIGHT-E ELECTRONIC TECHNOLOGY LIMITED	
SHEET: 1/1	 THIRD ANGLE PROJECTION
SCALE: 1:1	
UNIT: mm	
A4	