

Specifications:

Material And Finish:

Insulator:PA46 UL94V-0 BLACK

Contact:Copper alloy

Plated:See Ordering Information

Rating:

Current Rating:6.0 Amp

Voltage Rating:25V AC/DC

Operating Temperature Range:-55°~+150°C

Electrical:

Contact resistance:20m Ohm Max

Insulator resistance:1000M ohm min.

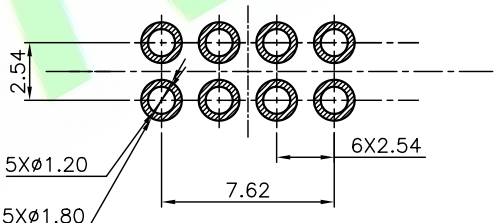
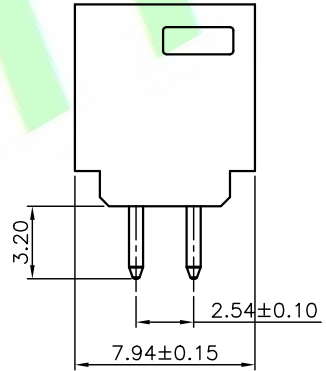
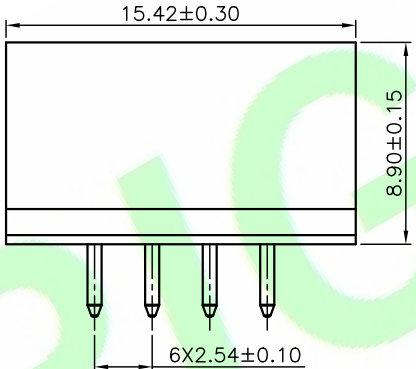
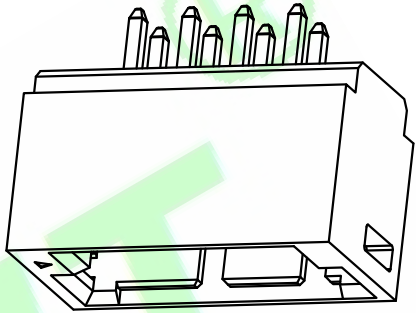
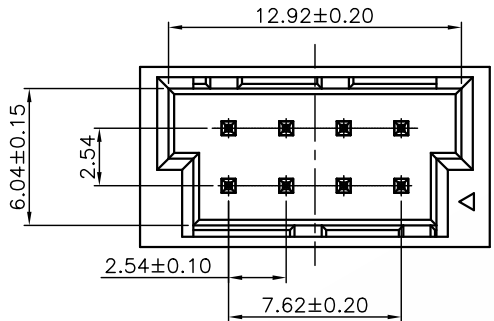
Withstanding Voltage:1000V AC/Minute

Ordering Information

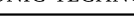
M25400S-08S-05-B

1 2 3 4 5 6

- 1: — Series No.
2: — S: Straight Type
3: — No. of Positions
4: — S: Matte Tin on tail
H: Gold flash on contact;
Matte Tin on tail
5: — 02: B Type Red
03: C Type Green
04: D Type Blue
05: E Type Black
6: — B: In Tube



PCB LAYOUT (TOP VIEW)
Tolerance:±0.05mm

				DR.BY.: Hu.CH	GENERAL TOLERANCE:		PART NO : M25400S-08S-05-B		HJBRIGHT® 東莞市華晶電子有限公司 BRIGHT-E ELECTRONIC TECHNOLOGY LIMITED						
						LINEAR	ANGLES								
3X	Update the drawings	Zolin	20260408	CHKD.: Sam	x.:	x°: ±5.0°	DWG. NO.:		TITLE : M2.54 SRC-A Straight Type 08P		SHEET: 1/1			A4	
2X	changed LCP to PA46	Hu.CH	2025.04.19		x.x: ±0.30	x.x°: ±3.0°					SCALE: 1:1				
1X	ORIGINAL	Hu.CH		APPD.: Billy	x.xx: ±0.20	x.xx°: ±2.0°	DATE: 18-Feb-2025		UNIT: mm		THIRD ANGLE PROJECTION				
REV.	DESCRIPTION	DR.BY	ECN. NO		x.xxx: ±0.10	x.xxx°: ±1.0°									
1		2		3		4		5		6		7		8	