

Specifications:

Material And Finish:

Insulator:PA46 UL94V-0 BLACK

Contact:Copper alloy

Plated:See Ordering Information

Rating:

Current Rating:5.0 Amp

Voltage Rating:25V AC/DC

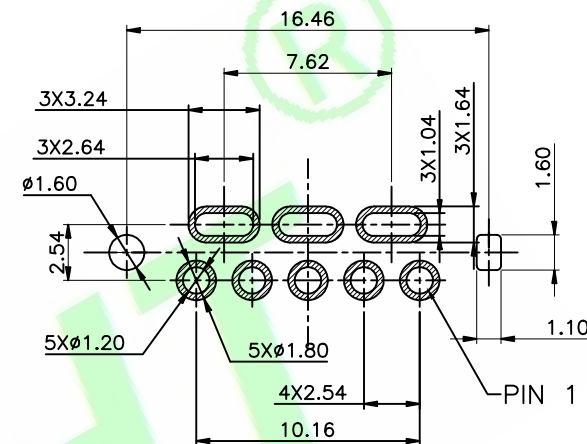
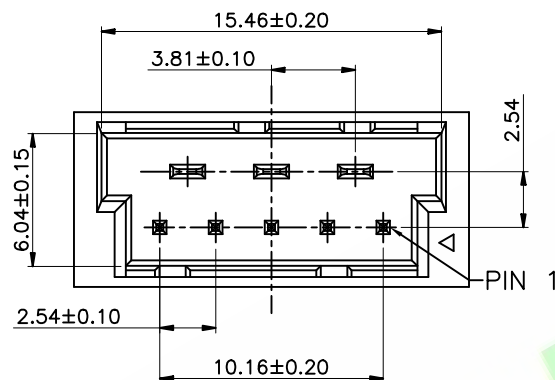
Operating Temperature Range:-55°~+150°C

Electrical:

Contact resistance:20m Ohm Max

Insulator resistance:1000M ohm min.

Withstanding Voltage:1000V AC/Minute



PCB LAYOUT (TOP VIEW)

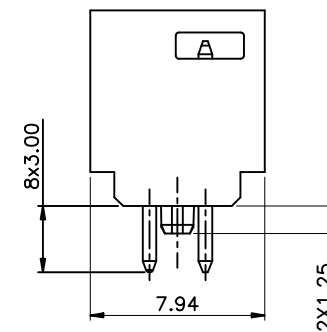
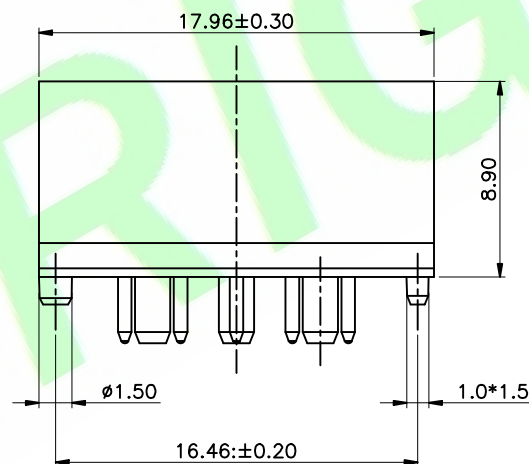
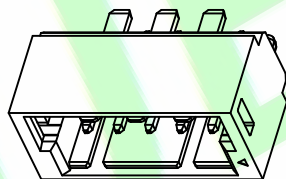
Tolerance:±0.05mm

Ordering Information

M25400S-08S-05A-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

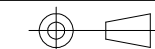


2X	changed	LCP to PA46	Hu.CH	2025.04.19
1X		ORIGINAL	Hu.CH	
REV.		DESCRIPTION	DR.BY	ECN. NO.

DR.BY.: Hu.CH	GENERAL TOLERANCE:		PART NO : M25400S-08S-05A-B
	LINEAR	ANGLES	
CHKD.: Sam	X.: ±0.30	X': ±5.0°	DWG. NO.:
	X.X: ±0.20	X.X': ±3.0°	
APPD.: Billy	X.XX: ±0.10	X.XX': ±2.0°	TITLE : M2.54 SRC-A SMT Type 08P
	X.XXX: ±0.10	X.XXX': ±1.0°	
			DATE: 18-Feb-2025

HJBRIGHT 東莞市華晶電子有限公司
BRIGHT-E ELECTRONIC TECHNOLOGY LIMITED

SHEET: 1/1
SCALE: 1:1
UNIT: mm



THIRD ANGLE PROJECTION

A4