

Specifications:
Material And Finish:
Insulator:LCP UL94V-0
Contact:Copper alloy
Plated:See Ordering Information

Rating:
Current Rating:12.0 Amp
Voltage Rating:250V AC/DC
Operating Temperature Range:-55°~+150°C

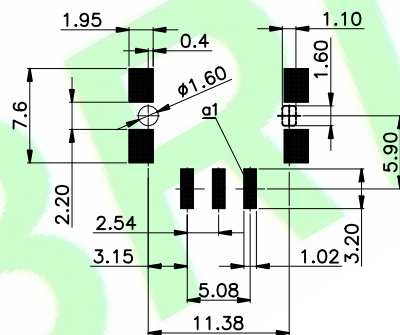
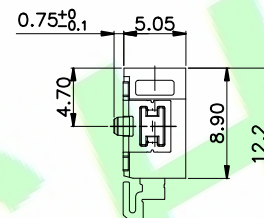
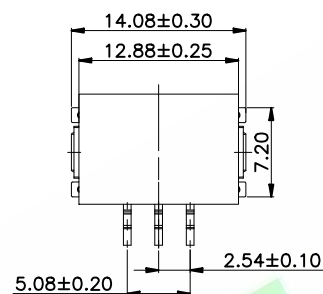
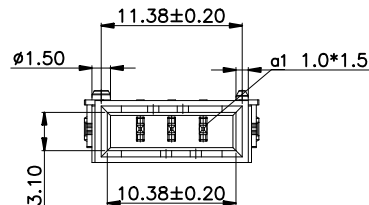
Electrical:
Contact resistance:20m Ohm Max
Insulator resistance:1000M ohm min.
Withstanding Voltage:1000V AC/Minute

Ordering Information

M2540H-03X-XX-D

1 2 3 4 5 6

- 1: — Series No.
2: — H:Horizontal SMT Type
3: — No. of Positions
4: — S:Matte Tin on tail
H:Gold flash on contact;
Matte Tin on tail
5: — 01:A Type White
02:B Type Red
03:C Type Green
04:D Type Blue
05:E Type Black
6: — D:Tape&Reel



Recommended PCB Layout

A type White	B type Red	C type Green
D type Blue	E type Black	

5X				DR.BY.: Judyyan	GENERAL TOLERANCE:		PART NO : M2540H-03X-XX-D		HJBRIGHT® 東莞市華晶電子有限公司 BRIGHT-E ELECTRONIC TECHNOLOGY LIMITED			
4X					LINEAR	ANGLES	DWG. NO.:					
3X				CHKD.: Aren	x.: x.x: ±0.30	x': ±5.0° x.x': ±3.0°	TITLE : M2.54 SRC-A Horizontal SMT Type 3P		SHEET: 1/1			A4
2X	Correction of operating temperature	Judyyan	20240226		x.xx: ±0.20	x.xx': ±2.0°			SCALE: 1:1			
1X	ORIGINAL	Judyyan		APPD.: Billy	x.xxx: ±0.10	x.xxx': ±1.0°	DATE: 5-Sep-2021		UNIT: mm			
REV.	DESCRIPTION	DR.BY	ECN. NO.									