

RoHS Compliant

Specifications:

Material And Finish:

Insulator: Polyamide UL94V-0 Color: Green

Contact: Copper Alloy

Plated: See Ordering Information

Rating:

Current Rating: 16 Amps

Voltage Rating: 300V AC

Operating Temperature Range: -40°~+105°C

Electrical:

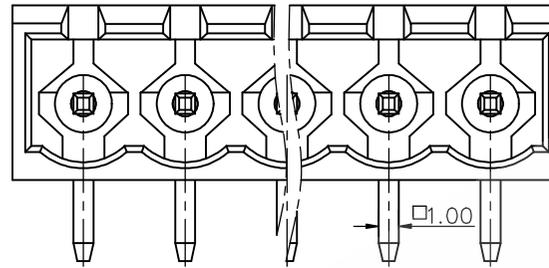
Contact resistance: 20m Ohm Max

Withstanding Voltage: 2500V AC/Minute

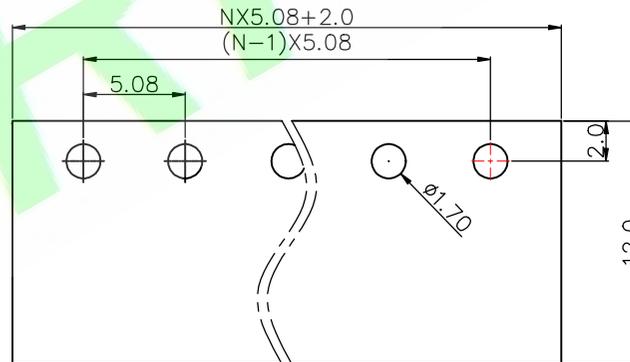
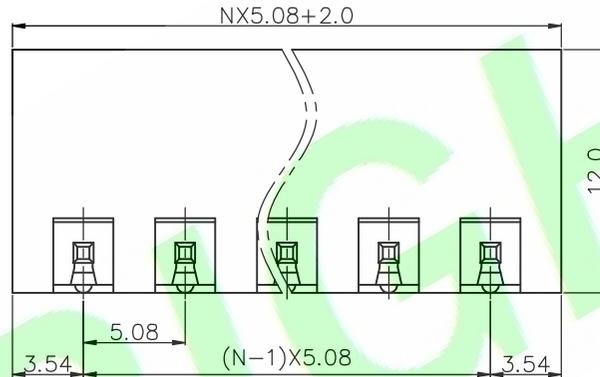
Ordering Information

25B508D1RM-XXX-01-X
 1 23 4 5 6

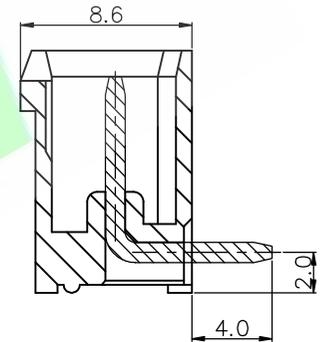
- 1: — Series No.
- 2: — R:R/A Type
- 3: — M:Male
- 4: — No. of Positions
- 5: — Q: Tin Plated
- 6: — A: In Bag
 B: In Tube
 C: In Tray



N=Number of contacts



P.C.B. LAYOUT



DR.BY.: Judyyan	GENERAL TOLERANCE:		PART NO : 25B508D1RM-XXX-01-X	
CHKD.: Tony	LINEAR	ANGLES	DWG. NO.:	
APPD.: Billy	>30 ±0.20	X: ±5.0°	TITLE :	
	6~30 ±0.30	X.X: ±3.0°	5.08mm Pitch R/A Male Terminal Block	
	0~6 ±0.10	X.XX: ±2.0°	DATE: 2-Mar-2024	
		X.XXX: ±1.0°		

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

1X	ORIGINAL	Judyyan	
REV.	DESCRIPTION	DR.BY	ECN. NO.