

Specifications:

Material And Finish:

Insulator:PA9T UL94V-0

Contact:Phosphor copper

Plated:See Ordering information

Applicable wire gauge: 26~22AWG

Rating:

Current Rating:3A

Voltage Rating:150V AC/DC

Operating Temperature Range:-40~+105°C

Electrical:

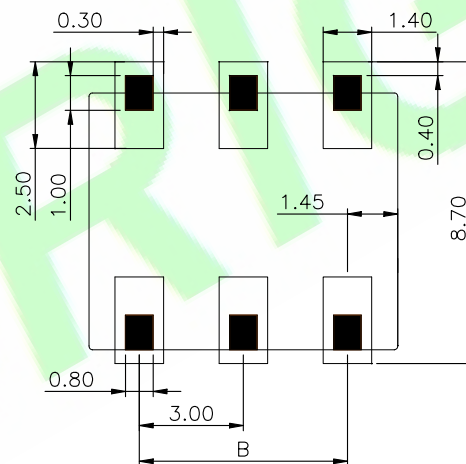
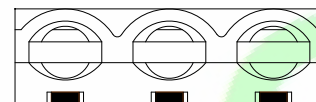
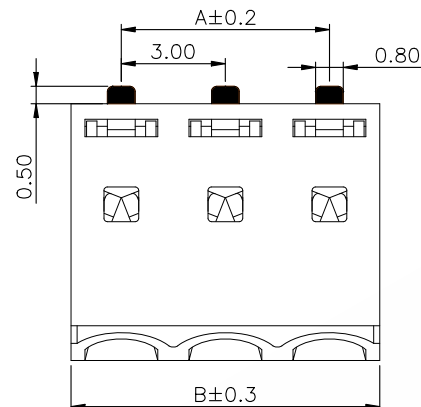
Withstanding Voltage:2000V AC/Minute

Ordering Information

SMD3001M-XXX-01-XX

1 2 3 4 5 6

- 1: — Series No.
2: — M:SMT Type
3: — No. of Positions
4: — S:Matte Tin Plated
Q: Tin Plated
5: — B:Black
N:Natural
GR:Grey
BL:Blue
GN:Green
O:Orange
R:Red
Y:Yellow
6: — A:In bag
B:In Tube
C:In Tray
G:Tape&Reel

Recommended PCB Layout
(Tolerance:±0.05)

PIN	Dimensions	
	A	B
01		2.90
02	3.0	5.90
03	6.0	8.90

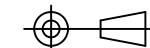
DR.BY.: xiao	GENERAL TOLERANCE:		PART NO : SMD3001M-XXX-01-XX
	LINEAR	ANGLES	
CHKD.: Judyyan	x.: ±0.30	x': ±5.0°	DWG. NO.:
	x.x: ±0.20	x.x': ±3.0°	
APPD.: Billy	x.xx: ±0.15	x.xx': ±2.0°	TITLE : SMD Terminal Blocks
	x.xxx: ±0.10	x.xxx': ±1.0°	
DATE: 10-Jun-2026			

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	xiao	
	DESCRIPTION	DR.BY	ECN. NO