



Specifications:
Material And Finish:

Insulator:Nylon 9T UL94V-0
Color:See Ordering Information

Contact:High-conductivity copper
Plated:See Ordering Information

Rating:

Current Rating:5.0 Amp
Voltage Rating:100V AC/DC
Operating Temperature
Range:-40~+125°C

Electrical:

Contact resistance:15m Ohm Max
Insulator resistance:100M ohm min.
Withstanding Voltage:1000V AC/Minute

Ordering Information

A2028H-04X-02-XG

1 2 3 4 5 6

1:—Series No.

2:—H:Horizontal Type

3:—No. of Positions

4:—S:Matte Tin Plated

H:Selective Gold Plated

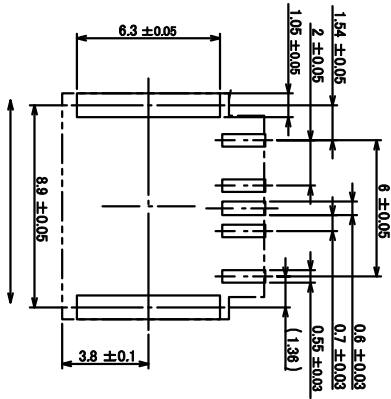
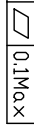
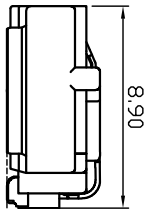
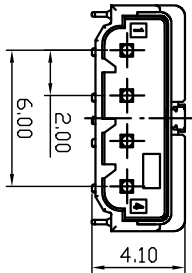
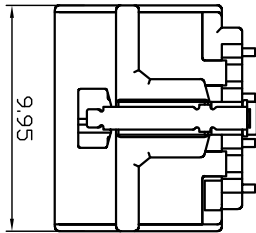
5:—A:A Type Black

B:B Type Nature

C:C Type Blue

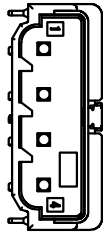
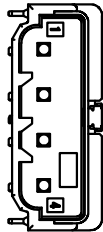
D:D Type Red

6:—G:Tape&Reel



Recommended PCB LAYOUT (TOP VIEW)
Tolerance:±0.05mm

A type Black	C type Blue
B type Nature	D type Red

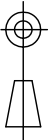


HUBRIGHT® 东莞市華晶電子有限公司

BRIGHT-E ELECTRONIC TECHNOLOGY LIMITED

SHEET: 1/1

SCALE: 1:1



THIRD ANGLE PROJECTION

A4

5X				DR.BY: Zolin	GENERAL TOLERANCE: LINEAR ANGLES	PART NO : A2028H-04X-02-XG
4X						
3X				CHKD: Hu.CH	X: ±5.0°	
2X					X.X: ±0.30	X.X: ±3.0°
1X	ORIGINAL	Zolin		APPD: Billy	X.XX: ±0.30	X.XX: ±2.0°
REV	DESCRIPTION	DR.BY	ECN. NO.		X.XXX: ±0.15	X.XXX: ±1.0°

DATE: 04-Dec-2025

UNIT: mm