



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:

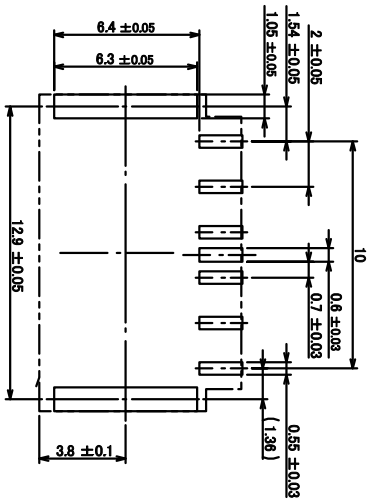
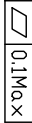
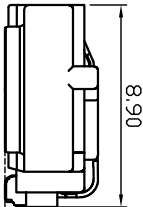
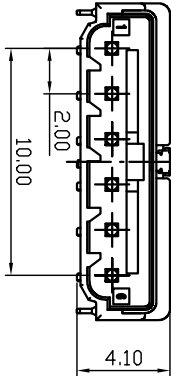
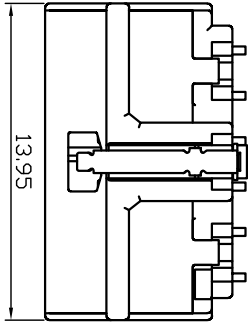
Contact resistance:15m Ohm Max
Insulator resistance:100M ohm min.
Withstanding Voltage:1000V AC/Minute

Ordering Information

A2028H-06X-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

5X				DR.BY: ZoLin	GENERAL TOLERANCE:		PART NO : A2028H-06X-02-XG		HUBRIGHT® 東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
4X				LINEAR								
3X				ANGLES								
2X				CHKD: Hu.CH	X: ±5.0°	X: ±3.0°	TITLE : 2.0mm Pitch UH Series 6Pin Male Connector Electrical CPA Type					
1X	ORIGINAL	ZoLin		APPD:	X.XX: ±0.30	X.XX: ±2.0°						
REV	DESCRIPTION	DR.BY	ECN. NO.	Billy	X.XXX: ±0.15	X.XXX: ±1.0°						
1	2	3	4	5	6	7	8	9				