

RoHS Compliant

Specifications:**Material And Finish:**

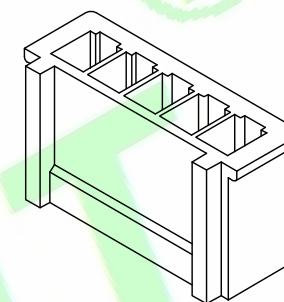
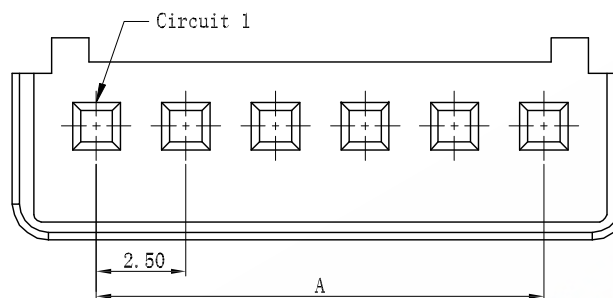
Insulator: PA66 UL9V-0 Color:Natural
Plated:See Ordering Information

Rating:

Current Rating:3.0Amp AC/DC
Voltage Rating:250V AC/DC
Operating Temperature Range:-40°~+105°C

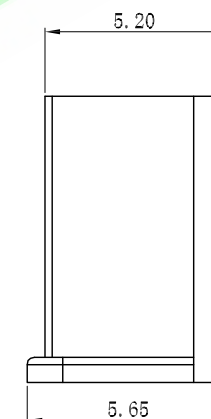
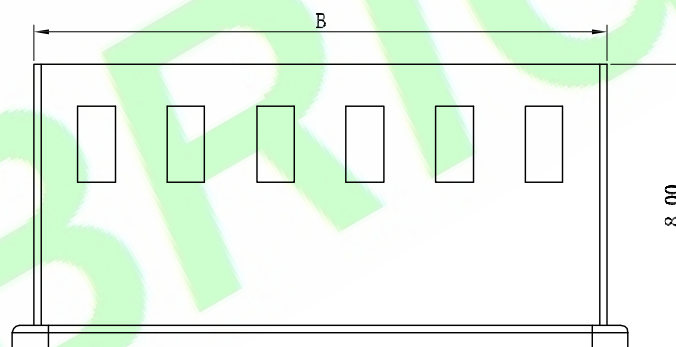
Electrical:

Contact resistance:10m Ohm Max
Insulator resistance:1000M ohm min.
Withstanding Voltage:800V AC/Minute
Applicable Wire:AWG#22-#28

**Ordering Information****H2503-XXP-X**

1 2 3

- 1: — Series No.
2: — No. of Positions
3: — A: In Bag
C: In Tray



Poles	Dimensions (mm)	
	A	B
02	2.50	6.00
03	5.00	8.50
04	7.50	11.00
05	10.00	13.50
06	12.50	16.00
07	15.00	18.50
08	17.50	21.00
09	20.00	23.50
10	22.50	26.00
11	25.00	28.50
12	27.50	31.00
13	30.00	33.50
14	32.50	36.00
15	35.00	38.50
16	37.50	41.00
17	40.00	43.50
18	42.50	46.00
19	45.00	48.50
20	47.50	51.00

5X				DR.BY.: Deng	GENERAL TOLERANCE:		PART NO : H2503-XXP-X	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.: ±5.0°	x': ±5.0°	TITLE : 2.5mm Pitch Housing	SHEET: 1/1		A4
2X					x.x: ±0.38	x.x': ±3.0°		SCALE: 1:1		
1X	ORIGINAL	Deng		APPD.: Billy	x.xx: ±0.25	x.xx': ±2.0°		DATE: 22-Oct-2020		
REV.	DESCRIPTION	DR.BY	ECN. NO.							