

Specifications:

Material And Finish:

Insulator:Nylon 66 UL94V-2 Color:Tanslucence

Contact:Barss

Plated:See Ordering Information

Rating:

Current Rating:5.0 Amp

Voltage Rating:250V AC/DC

Operating Temperature Range:-25~+85°C

Electrical:

Contact resistance:10m Ohm Max

Insulator resistance:1000M ohm min.

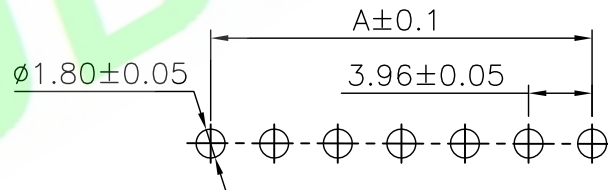
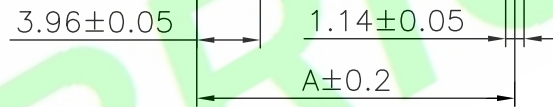
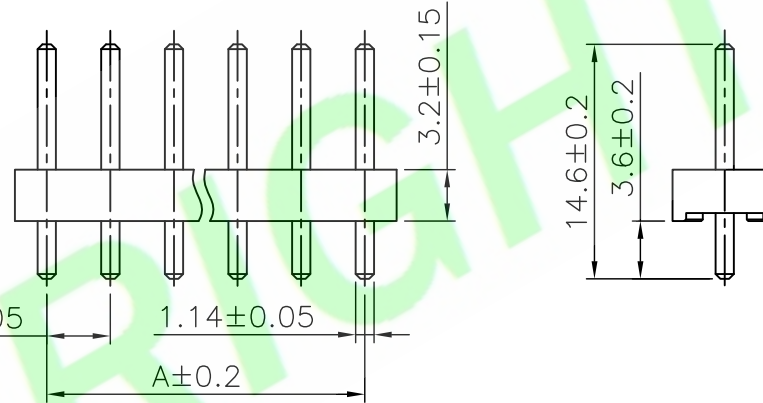
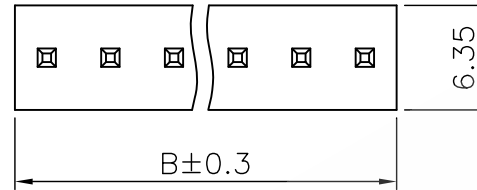
Withstanding Voltage:1500V AC/Minute

Ordering Information

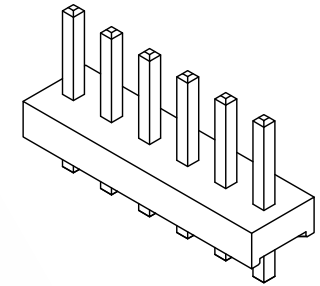
A3960AS-XXX-01-X

1 2 3 4 5

- 1:— Series No.
- 2:— S: Straight Type
- 3:— No. of Positions
- 4:— A: Gold Flash
Q: Tin Plated
- 5:— A: In Bag
B: In Tube
C: In Tray



Recommended PCB Layout



Circuits	Dimension mm	
	A	B
02	3.96	7.92
03	7.92	11.88
04	11.88	15.84
05	15.84	19.80
06	19.80	23.76
07	23.76	27.72
08	27.72	31.68
09	31.68	35.64
10	35.64	39.60
11	39.60	43.56
12	43.56	47.52
13	47.52	51.48
14	51.48	55.44
15	55.44	59.40
16	59.40	63.36
17	63.36	67.32
18	67.32	71.28
19	71.28	75.24
20	75.24	79.20

RoHS Compliant

5X				DR.BY:	GENERAL TOLERANCE:		PART NO : A3960AS-XXX-01-X		HJBRIGHT 东莞市華晶電子有限公司 BRIGHT-E ELECTRONIC TECHNOLOGY LIMITED
4X				Samson	LINEAR	ANGLES	DWG. NO.: RD0806-071		
3X				CHKD.:	X.: ±0.30	X': ±5.0°	TITLE :		SHEET: 1/1 SCALE: 1:1 UNIT: mm
2X				Tony	X.X: ±0.20	X.X': ±3.0°	3.96mm Pitch Wafer Straight Type		
1X	ORIGINAL	Samson		APPD.:	X.XX: ±0.15	X.XX': ±2.0°	DATE: 26-Jun-2008		 THIRD ANGLE PROJECTION
REV.	DESCRIPTION	DR.BY	ECN. NO.	Billy	X.XXX: ±0.10	X.XXX': ±1.0°			