

Specifications:**Material And Finish:**

Insulator:Nylon 66 UL94V-2 Color:Natural

Contact:Brass

Plated:See Ordering Information

Rating:

Current Rating:7.0 Amp(18AWG)

Voltage Rating:250V AC/DC

Operating Temperature Range:-25~+85°C

Electrical:

Contact resistance:10m Ohm Max

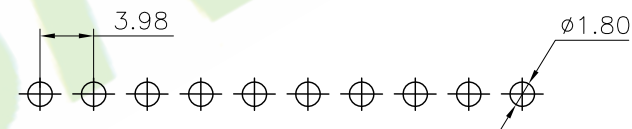
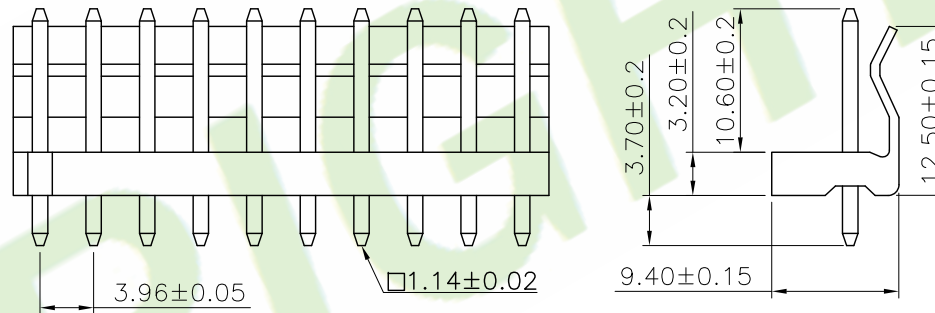
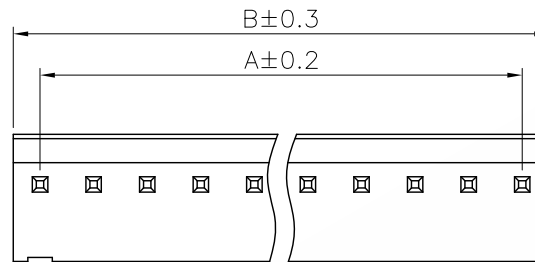
Insulator resistance:1000M ohm min.

Withstanding Voltage:1500V AC/Minute

Ordering Information**A3960S-XXX-01-A**

1 2 3 4 5

- 1: — Series No.
2: — S: Straight Type
3: — No. of Positions
4: — Q: Tin Plated
5: — A: In Bag



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

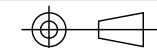
5X				DR.BY.: Bruce	GENERAL TOLERANCE:		PART NO : A3960S-XXX-01-A	
4X					LINEAR	ANGLES	DWG. NO.:	
3X				CHKD.: Tony	X.: ±0.30	X': ±5.0°	TITLE :	
2X	Update code option	Judyyan	20221229	APPD.: Billy	X.X: ±0.20	X.X': ±3.0°	MX3.96mm Pitch Wafer Straight Type	
1X	ORIGINAL	Bruce			X.XX: ±0.15	X.XX': ±2.0°	DATE: 21-Jul-2014	
REV.	DESCRIPTION	DR.BY	ECN. NO.		X.XXX: ±0.10	X.XXX': ±1.0°		

HJBRIGHT® 东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