

Specifications:**Material And Finish:**

Insulator:Nylon 66 UL94V-0

Contact:Brass

Plated:See Ordering Information

Rating:

Current Rating:6.0Amp(18AWG)

Voltage Rating:250V AC/DC

Operating Temperature Range:-40°~+105°C

Electrical:

Contact resistance:10m Ohm Max

Insulator resistance:1000M ohm min.

Withstanding Voltage:2000V AC/Minute

Ordering Information**A3964S-XXX-01-A**

1 2 3 4 5

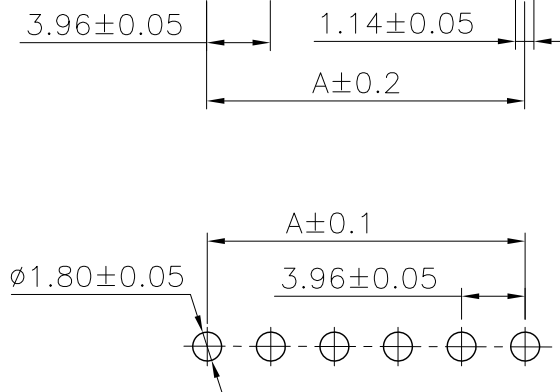
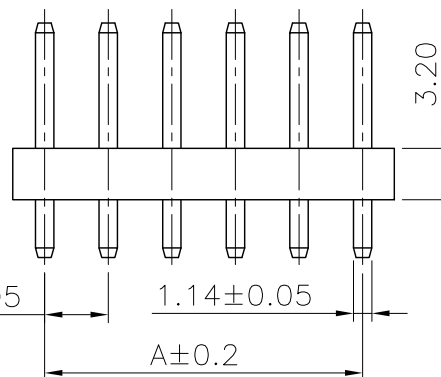
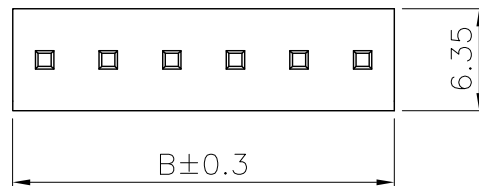
1: — Series No.

2: — S: Straight Type

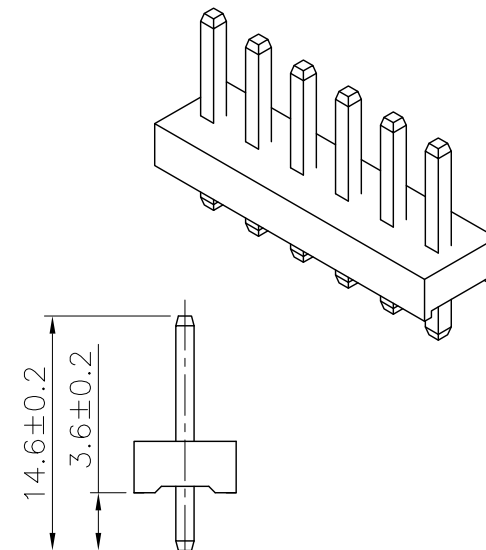
3: — No. of Positions

4: — A: Gold Flash
Q: Tin Plated

5: — A: In Bag



Recommended PCB Layout



Circuits	Dimension mm	
	A	B
01	3.96	3.96
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

5X				DR.BY.: Samson	GENERAL TOLERANCE:		PART NO : A3964S-XXX-01-A		HJBRIGHT® 東莞市華晶電子有限公司 BRIGHT-E ELECTRONIC TECHNOLOGY LIMITED				
4X					LINEAR	ANGLES	DWG. NO.: RD0806-075						
3X				CHKD.: Tony	x.: ±0.30	x': ±5.0°	TITLE : 3.96mm Pitch Wafer Straight Type						
2X	Update code option	Judyyan	20221228		x.x: ±0.20	x.x': ±3.0°	DATE: 26-Jun-2008						
1X	ORIGINAL	Samson		APPD.: Billy	x.xx: ±0.15	x.xx': ±2.0°	UNIT: mm		SHEET: 1/1			A4	
REV.	DESCRIPTION	DR.BY	ECN. NO.		x.xxx: ±0.10	x.xxx': ±1.0°			SCALE: 1:1				
												THIRD ANGLE PROJECTION	