

Specifications:**Material And Finish:**

Insulator:Nylon 6T UL94V-0

Contact:Brass

Plated:See Ordering Information

Rating:

Current Rating:6.0 Amp(18AWG)

Voltage Rating:250V AC/DC

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

Electrical:

Contact resistance:10m Ohm Max

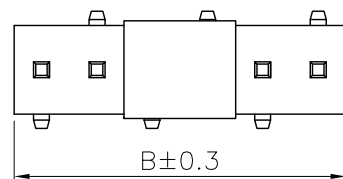
Insulator resistance:1000M ohm min.

Withstanding Voltage:2000V AC/Minute

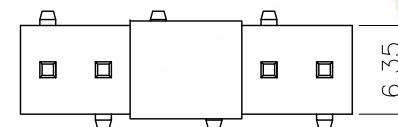
Ordering Information**A3964M-XXX-01-XX**

1 2 3 4 5 6

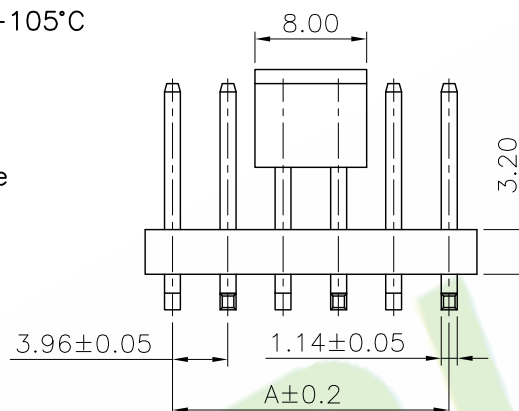
- 1:— Series No.
2:— M:SMT Type
3:— No. of Positions
4:— A:Gold Flash
Q:Tin Plated
5:— A:A Type
B:B Type
6:— B:In Tube
E:W/Cap In Tube
F:W/Cap In Tape&Reel



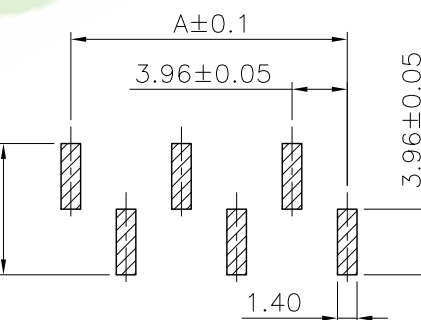
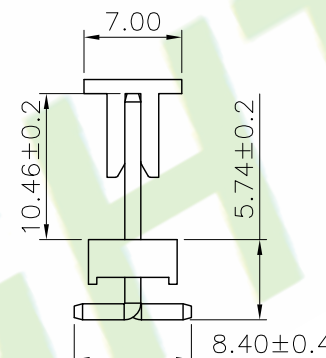
B Type



A Type



Recommended PCB Layout B Type



Recommended PCB Layout A Type

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

5X			
4X			
3X			
2X	Update code option	Judyyan	20221229
1X	ORIGINAL	Samson	
REV.	DESCRIPTION	DR.BY	ECN. NO.

DR.BY.: Samson
CHKD.: Tony
APPD.: Billy

GENERAL TOLERANCE:	
LINEAR	ANGLES
X.: ±0.30	X': ±5.0°
X.X: ±0.20	X.X': ±3.0°
X.XX: ±0.15	X.XX': ±2.0°
X.XXX: ±0.10	X.XXX': ±1.0°

PART NO : A3964M-XXX-01-XX

DWG. NO.: RD0806-076

TITLE :

3.96mm Pitch Wafer SMT Type

DATE: 26-Jun-2008

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