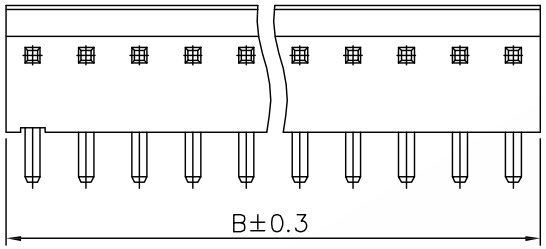
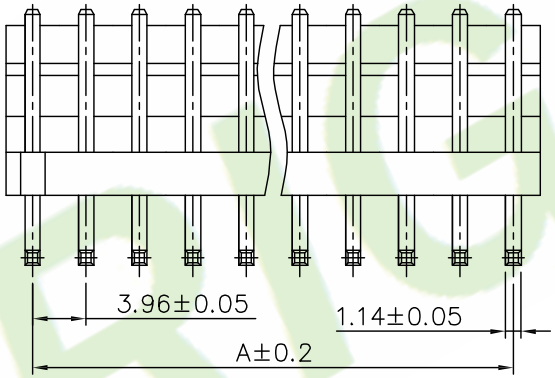
RoHS Compliant

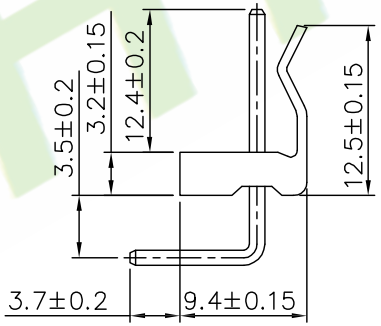
Specifications:
Material And Finish:
Insulator:Nylon 66 UL94V-2 Color:Natural
Contact:Brass
Plated:See Ordering Information

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

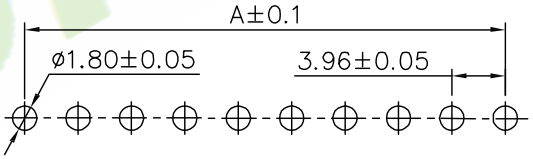






Ordering Information
A3960R-XXX-01-A
1 2 3 4 5

1: —— Series No.
2: —— R:R/A Type
3: —— No. of Positions
4: —— A:Gold Flash
Q:Tin Plated
S:Matte Tin Plated
5: —— A:In Bag



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

REV.	DESCRIPTION	DR.BY	ECN. NO.
5X			
4X			
3X			
2X			
1X	ORIGINAL	Samson	

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 : A3960R-XXX-01-A
DWG. NO.: RD0806-072
TITLE : 3.96mm Pitch Wafer R/A Type
DATE: 26-Jun-2008

HJBRIGHT® 東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