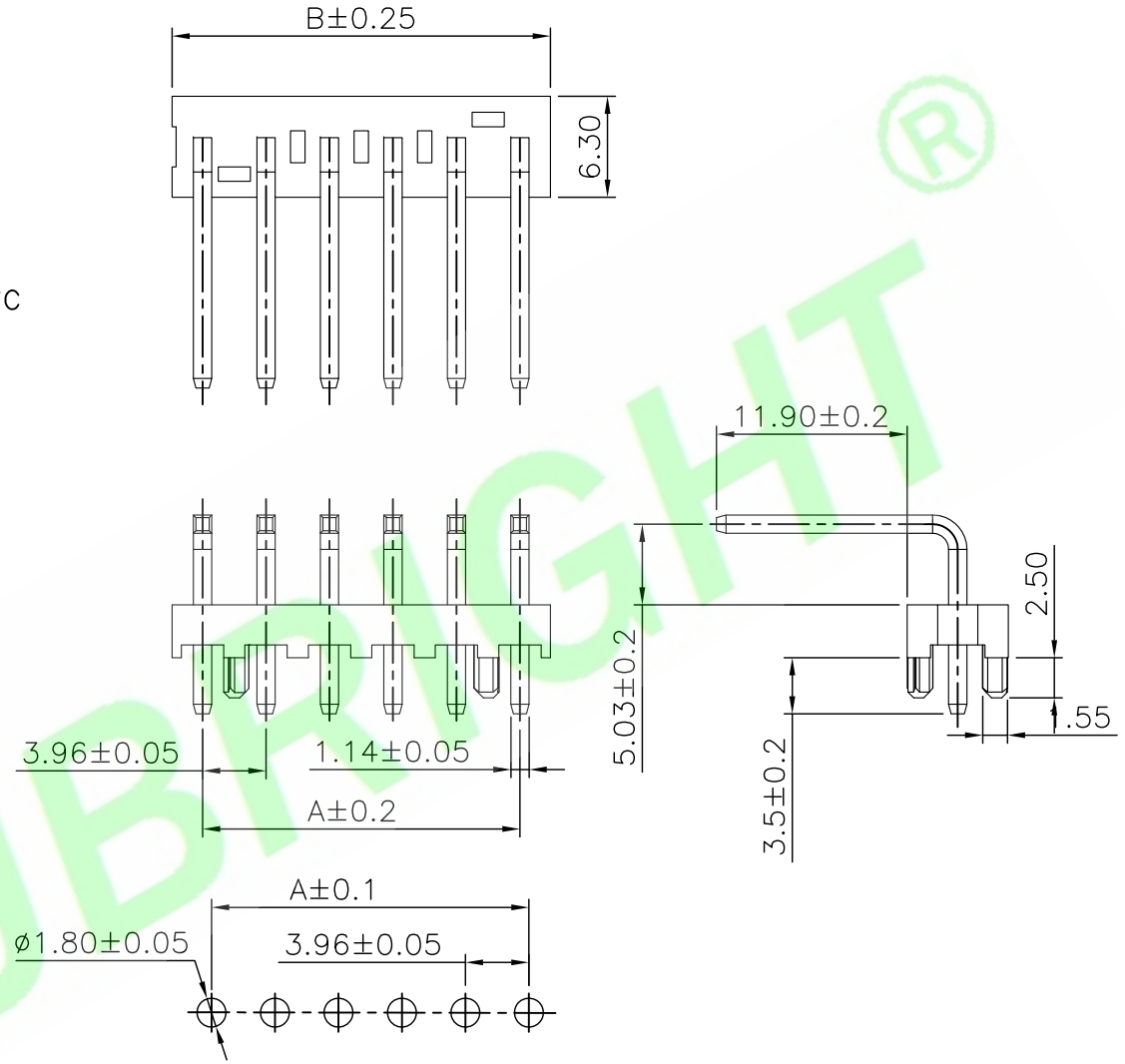
Specifications:
Material And Finish:
Insulator:Nylon 66 UL94V-2
Contact:Barss
Plated:See Ordering Information

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
A3960CR-XXX-01-X
1 2 3 4 5

1: —— Series No.
2: —— R:R/A 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	7.76
03	7.92	11.72
04	11.88	15.68
05	15.84	19.64
06	19.80	23.60
07	23.76	27.56
08	27.72	31.52
09	31.68	35.48
10	35.64	39.44
11	39.60	43.40
12	43.56	47.36
13	47.52	51.32
14	51.48	55.28
15	55.44	59.24
16	59.40	63.20

RoHS Compliant

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 : A3960CR-XXX-01-X
DWG. NO.: RD0806-078
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

HJBRIGHT®