

Specifications:**Material And Finish:**

Insulator:Nylon 66 UL94V-2 Color:Translucence

Contact:Copper Alloy

Plated:See Ordering Information

Rating:

Current Rating:13.0 Amp Max (16AWG Per pin)

Voltage Rating:600V AC/DC

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

Electrical:

Contact resistance:10m Ohm Max

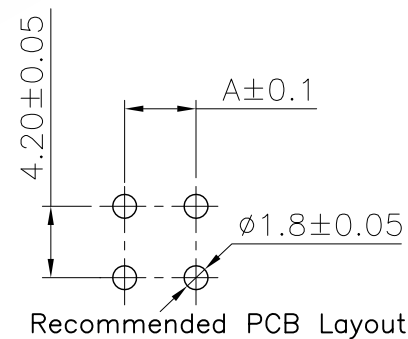
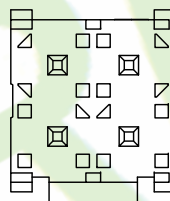
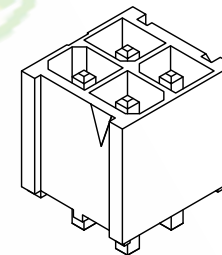
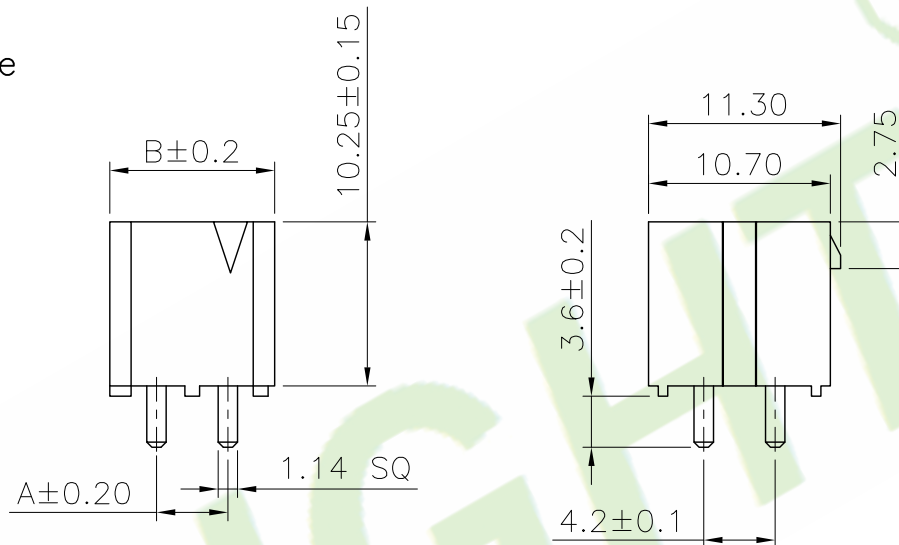
Insulator resistance:1000M ohm min.

Withstanding Voltage:1500V AC/Minute

Ordering Information**A42012BS-XXX-01-X**

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
B: In Tube
C: In Tray



Circuits	Dimension mm	
	A	B
04	4.20	9.70
06	8.40	13.90
08	12.60	18.10
10	16.80	22.30
12	21.00	26.50
14	25.20	30.70
16	29.40	34.90

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

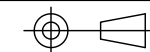
DR.BY.: Samson
CHKD.: Tony
APPD.: Billy

GENERAL TOLERANCE:	
LINEAR	ANGLES
X.: ± 0.30	X': $\pm 5.0^\circ$
X.X: ± 0.20	X.X': $\pm 3.0^\circ$
X.XX: ± 0.15	X.XX': $\pm 2.0^\circ$
X.XXX: ± 0.10	X.XXX': $\pm 1.0^\circ$

PART NO : A42012BS-XXX-01-X
DWG. NO.: RD0806-086
TITLE : 4.2mm Pitch Wafer Straight 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