

Specifications:

Material And Finish:

Insulator:PBT UL94V-0 Color:Black

Contact:Brass

Plated:See Ordering Information

Rating:

Current Rating:2.0 Amp

Voltage Rating:150V AC/DC

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

Electrical:

Contact resistance:30m Ohm Max

Insulator resistance:1000M ohm min.

Withstanding Voltage:500V AC/Minute

Ordering Information

B20021S-XXX-01-X

1 2 3 4 5

1: — Series No.

2: — S: Straight Type

3: — No. of Positions

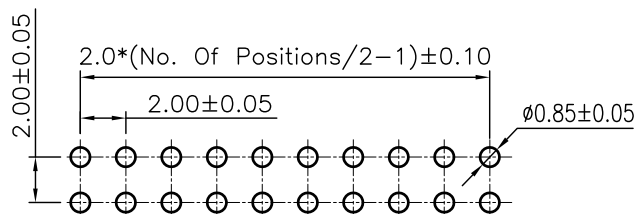
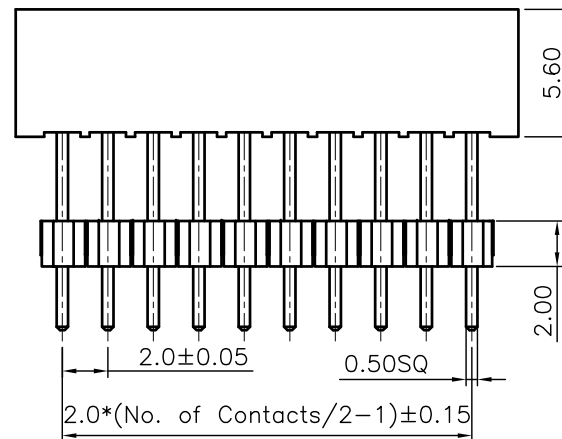
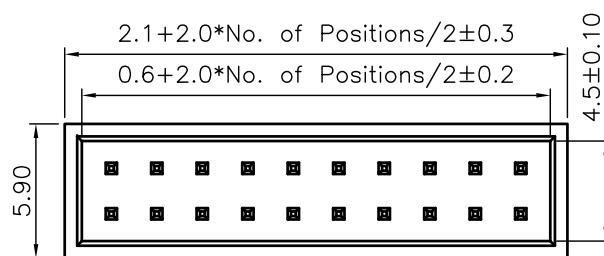
4: — A: Gold Flash

H: Selective Gold Plated

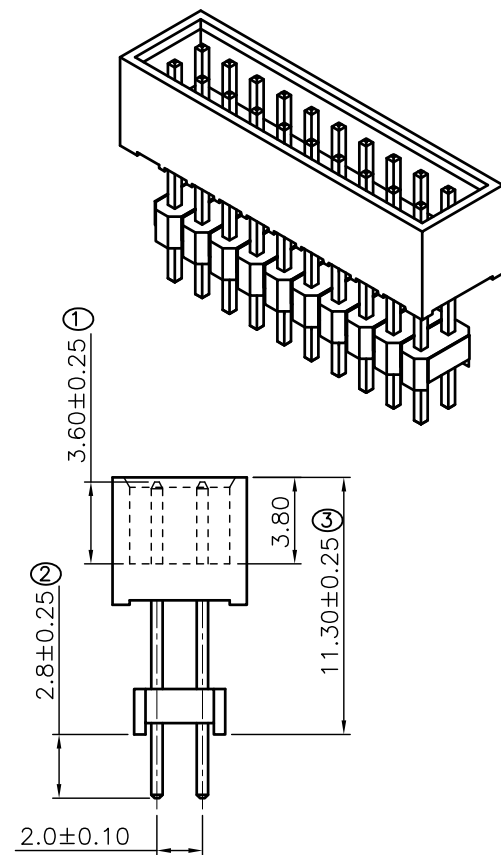
Q: Tin Plated

6: — A: In bag

B: In Tube



Recommended PCB Layout



RoHS Compliant

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

DR.BY:
joy chen
CHKD.:
jerry Liu
APPD.:
Peter Li

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 : B20021S-XXX-01-X

DWG. NO.: RD0805-080

TITLE : 2.0mm Pitch
Box Header Straight Type

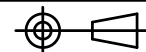
DATE: 17-May-2008

BRIGHT 東莞市常平華晶電子廠
Dong Guan Bright Electronic Factory

SHEET: 1/1

SCALE: 1:1

UNIT: mm



THIRD ANGLE PROJECTION

A4