

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

B2002S-XXX-01-X

1 2 3 4 5

1:—Series No.

2:—S: Straight Type

3:—No. of Positions

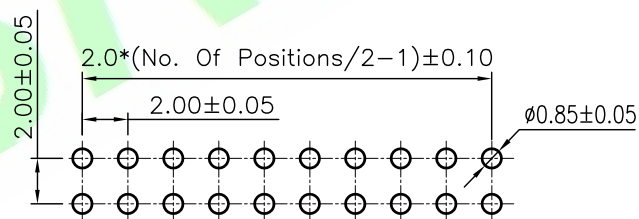
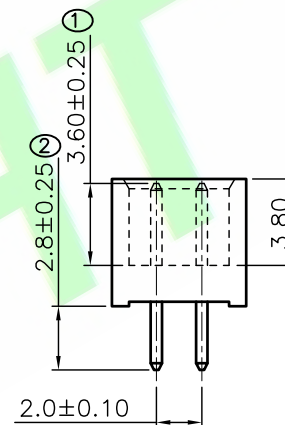
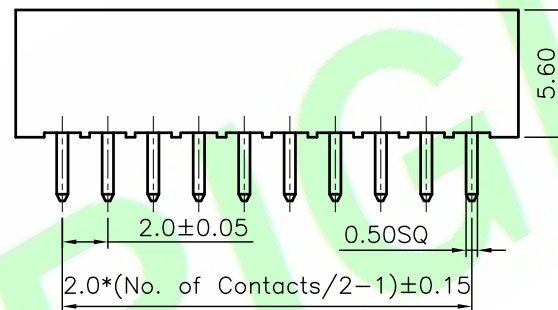
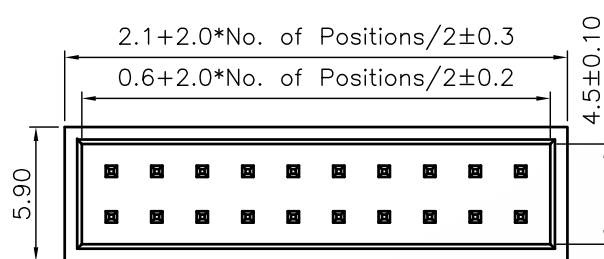
4:—A: Gold Flash

H: Selective Gold Plated

Q: Tin Plated

6:—A: In bag

B: In Tube



Recommended PCB Layout

RoHS Compliant

5X				DR.BY.: joy chen	GENERAL TOLERANCE:		PART NO : B2002S-XXX-01-X	BRIGHT東莞市常平華晶電子廠 Dong Guan Bright Electronic Factory							
4X					LINEAR	ANGLES	DWG. NO.: RD0805-073								
3X				CHKD.: jerry Liu	x.: ±0.30	x': ±5.0°	TITLE : 2.0mm Pitch Box Header Straight Type								
2X					x.x: ±0.20	x.x': ±3.0°									
1X	ORIGINAL	joy chen		APPD.: Peter Li	x.xx: ±0.15	x.xx': ±2.0°	DATE: 17-May-2008	SHEET: 1/1		A4					
REV.	DESCRIPTION	DR.BY	ECN. NO.		x.xxx: ±0.10	x.xxx': ±1.0°		SCALE: 1:1							
							UNIT: mm	THIRD ANGLE PROJECTION							
1		2		3		4		5		6		7		8	