

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

B2004R-XXX-01-X

1 2 3 4 5

1: — Series No.

2: — R/R/A Type

3: — No. of Positions

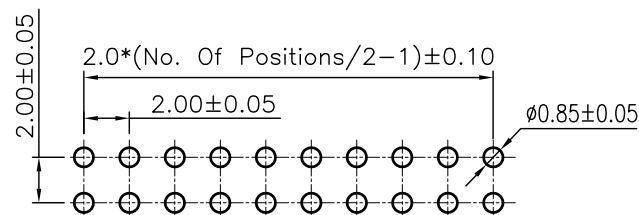
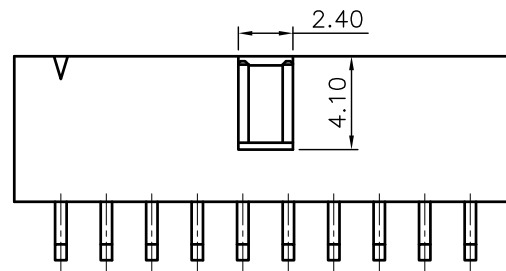
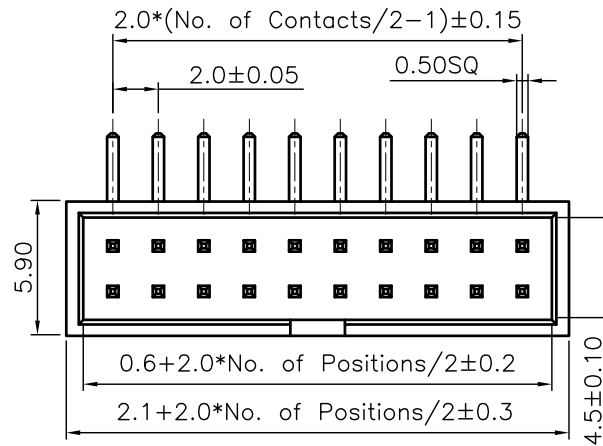
4: — A:Gold Flash

H:Selective Gold Plated

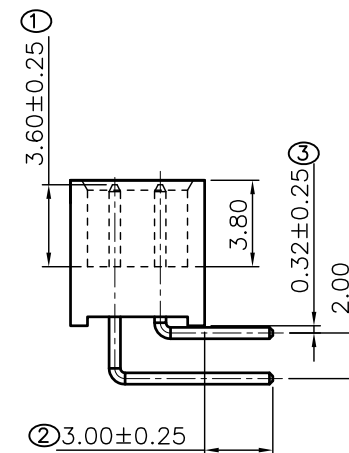
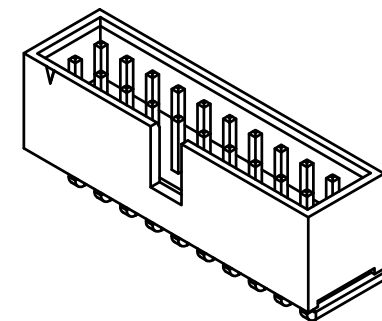
Q:Tin Plated

6: — A:In bag

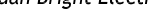
B:In Tube



Recommended PCB Layout



RoHS Compliant

5X				DR.BY:	GENERAL TOLERANCE:		PART NO : B2004R-XXX-01-X	BRIGHT 東莞市常平華晶電子廠 Dong Guan Bright Electronic Factory							
4X				joy chen	LINEAR	ANGLES	DWG. NO.: RD0805-86								
3X				CHKD.:	x.: ±0.30	x': ±5.0°	TITLE : 2.0mm Pitch Box Header R/A Type	SHEET: 1/1		A4					
2X				<i>jerry Liu</i>	x.x: ±0.20	x.x': ±3.0°		SCALE: 1:1							
1X	ORIGINAL	joy chen		APPD.:	x.xx: ±0.15	x.xx': ±2.0°		UNIT: mm							
REV.	DESCRIPTION	DR.BY	ECN. NO.	<i>Peter Li</i>	x.xxx: ±0.10	x.xxx': ±1.0°	DATE: 17-May-2008	THIRD ANGLE PROJECTION							
1		2		3		4		5		6		7		8	