

Specifications:

Material And Finish:

Insulator:PA6T 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

B2001R-XXX-XX-NX

1 2 3 4 5 6

1: — Series No.

2: — R:R/A Type

3: — No. of Positions

4: — A:Gold Flash

H:Selective Gold Plated

Q:Tin Plated

5: — 01:9.05mm

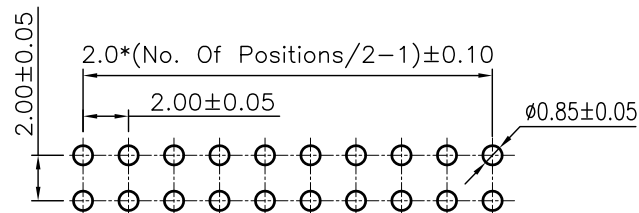
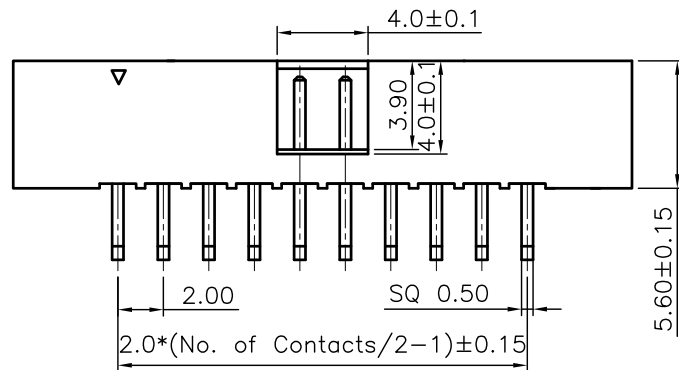
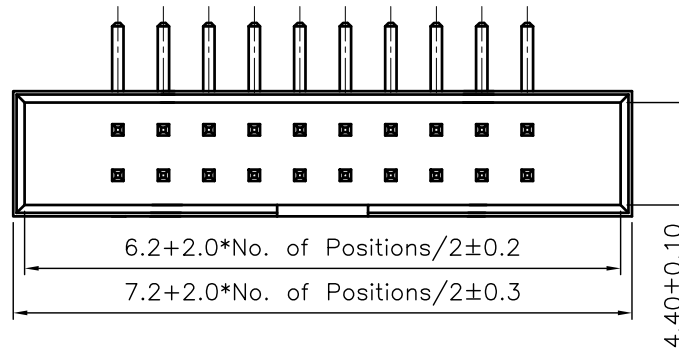
03:10.55mm

05:9.60

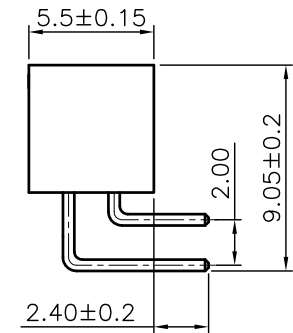
6: — A:In bag

B:In Tube

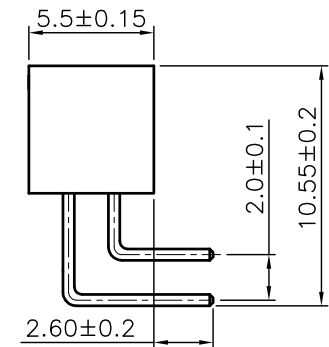
C:In Tray



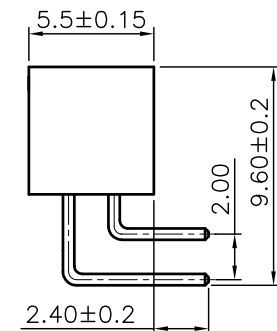
Recommended PCB Layout



01



03



05

RoHS Compliant

5X				DR.BY.: Tsw	GENERAL TOLERANCE:		PART NO : B2001R-XXX-XX-XX	HJBRIGHT [®] 東莞市華晶電子有限公司 BRIGHE-E ELECTRONIC TECHNOLOGY LIMITED		
4X					LINEAR ANGLES		DWG. NO.:			
3X				CHKD.: Ren	X.: ±0.30	X': ±5.0°	TITLE : 2.0mm Pitch Box Header R/A Type	SHEET: 1/1		A4
2X					X.X: ±0.20	X.X': ±3.0°		SCALE: 1:1		
1X	ORIGINAL	Tsw		APPD.: Billy	X.XX: ±0.15	X.XX': ±2.0°		UNIT: mm		
REV.	DESCRIPTION	DR.BY	ECN. NO.		X.XXX: ±0.10	X.XXX': ±1.0°	DATE: 18-JUL-2020	THIRD ANGLE PROJECTION		