

Specifications:

Material And Finish:

Insulator:PA6T UL94V-0 Colour:Black
&PA46 UL94V-0 Colour:Black
&Glass-reinforced thermoplastic UL94V-0
Hook:LCP UL94V-0 Colour:Black
Contact:Brass

Rating:

Current Rating:1.0 Amp
Voltage Rating:250V AC/DC
Operating Temperature Range:-40°~+105°C

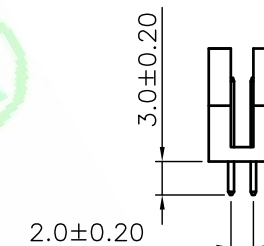
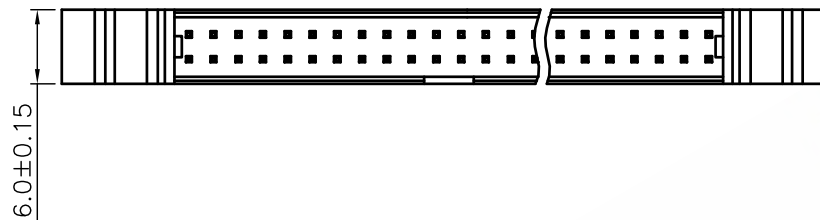
Electrical:

Contact resistance:20m Ohm Max
Insulator resistance:1000M ohm min.
Withstanding Voltage:500V AC/Minute

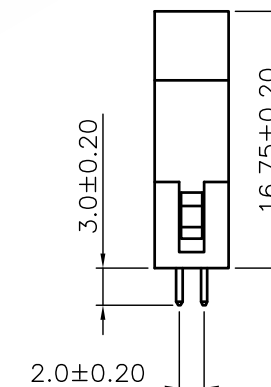
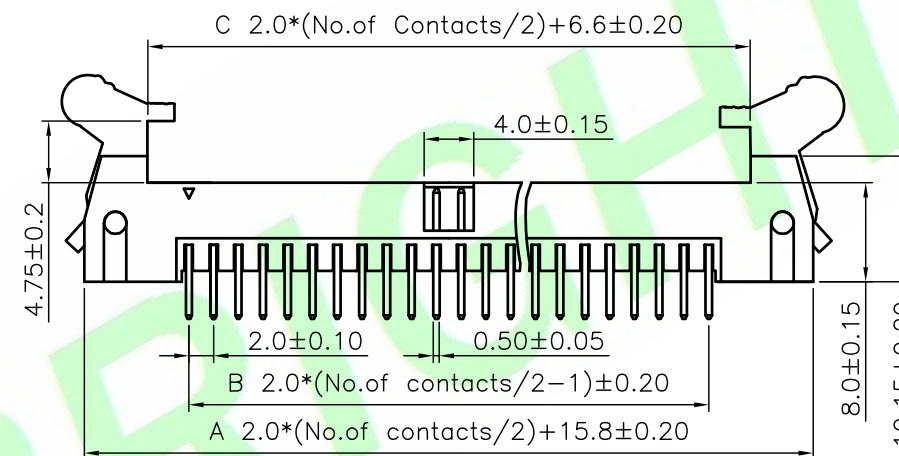
Ordering Information

B2008S-XXX-XX-XX
3 4 5 6 7

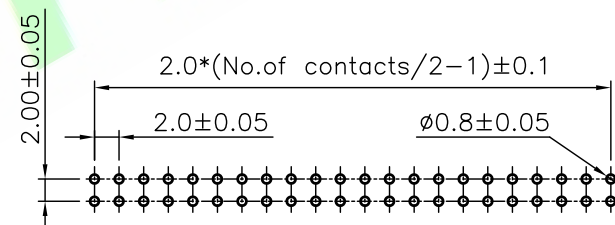
- 1 Series No.
S: Straight Type
1: No. of Positions
2: A: Gold Flash
3: H: Selective Gold Flash
4: E: 3u" Gold on contact; Matte Tin on tail
Q: Tin Plated
5: 01: ear clasp
02: No ear clasp
6: N: PA6T
Blank: Glass-reinforced thermoplastic
A: PA46
7: A: In bag
B: In Tube
C: In Tray



02



01



Recommended PCB Layout

RoHS Compliant

5X				DR.BY.: Kenry	GENERAL TOLERANCE:		PART NO : B2008S-XXX-XX-XX	HJBRIGHT [®] 東莞市華晶電子有限公司 BRIGHT-E ELECTRONIC TECHNOLOGY LIMITED					
4X					LINEAR	ANGLES	DWG. NO.:						
3X				CHKD.: Tony	X.: ±0.30	X': ±5.0°	TITLE : 2.00mm Pitch Box Header Straight Type				SHEET: 1/1		A4
2X	增加电镀规格	Jack	2015-09-07		X.X: ±0.20	X.X': ±3.0°					SCALE: 1:1		
1X	ORIGINAL	Kenry		APPD.:	X.XX: ±0.15	X.XX': ±2.0°		UNIT: mm					
REV.	DESCRIPTION	DR.BY	ECN. NO	Billy	X.XXX: ±0.10	X.XXX': ±1.0°	DATE: 3-AUG-2020	THIRD ANGLE PROJECTION					