

Specifications:**Material And Finish:**

Insulator:LCP UL94V-0 Color:Black
&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.

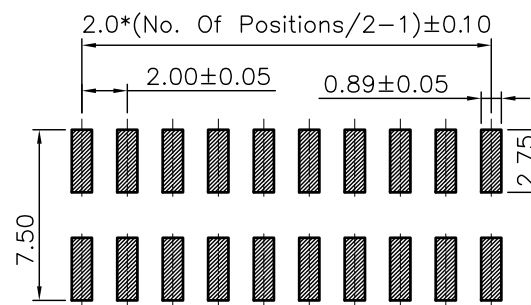
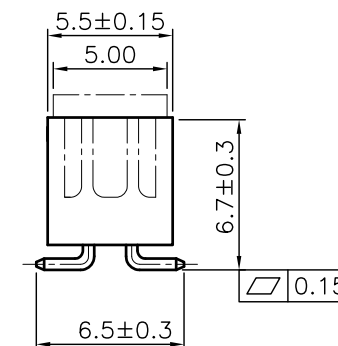
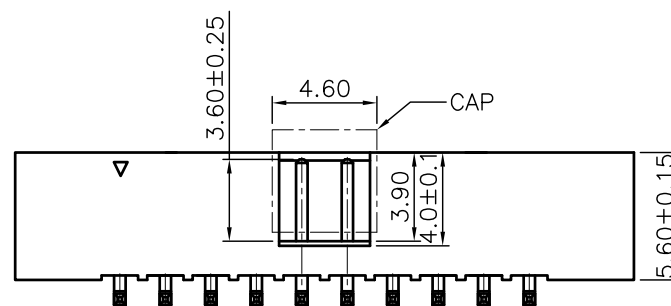
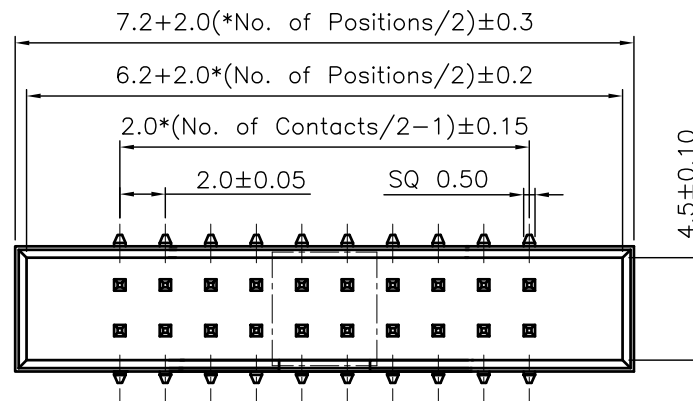
Withstanding Voltage:500V AC/Minute

Ordering Information

B2001M-XXX-03-XX

1 2 3 4 56

- 1: — Series No.
2: — M:SMT Type
3: — No. of Positions
4: — A:Gold Flash
H:Selective Gold Plated
Q:Tin Plated
5: — C:LCP UL94V-0
N:PA6T UL94V-0
6: — A:In bag
B:In Tube
F:W/Cap In Tape&Reel



Recommended PCB Layout

5X				DR.BY.:	GENERAL TOLERANCE:		PART NO : B2001M-XXX-03-XX		HJBRIGHT® 東莞市華晶電子有限公司 BRIGHE-E ELECTRONIC TECHNOLOGY LIMITED			
4X				Tsw	LINEAR	ANGLES	DWG. NO.:					
3X				CHKD.:	x.: ±0.30	x': ±5.0°	TITLE : 2.0mm Pitch Box Header SMT Type		SHEET: 1/1			A4
2X				Ren	x.x: ±0.20	x.x': ±3.0°			SCALE: 1:1			
1X	ORIGINAL	Tsw		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: 18-JUL-2020					