

Specifications:

Material And Finish:

Insulator:PA6T UL94V-0 Color:Black

Contact:Phosphor Bronze

Plated:See Ordering Information

Rating:

Current Rating:2.0 Amp

Voltage Rating:150V AC/DC

Operating Temperature Range:-40°~+105°C

Electrical:

Contact resistance:20m Ohm Max

Insulator resistance:1000M ohm min.

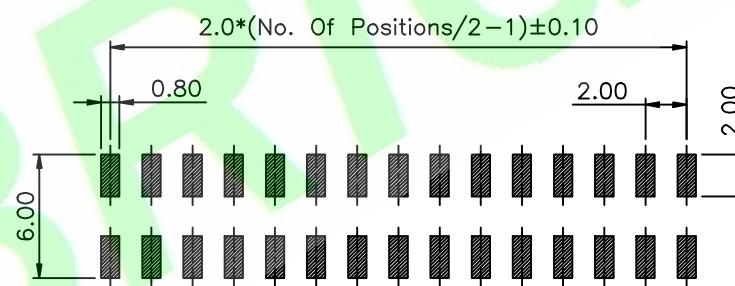
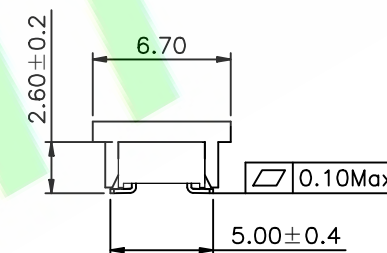
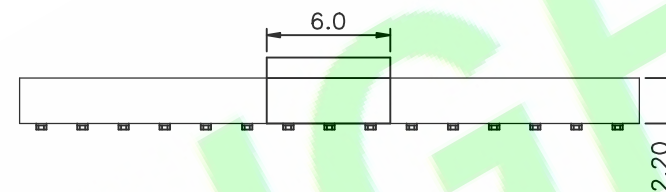
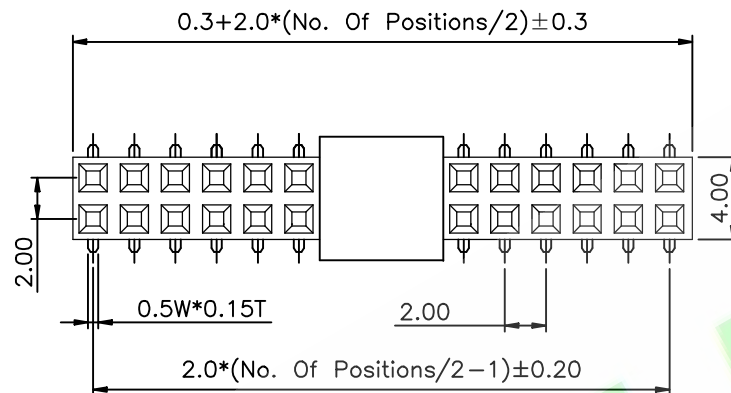
Withstanding Voltage:500V AC/Minute

Ordering Information

S20012M-XXX22-X

1 2 3 4 5

- 1: — Series No.
2: — M:SMT Type
3: — No. of Positions
4: — A:Gold Flash
Q: Tin Plated
S: Matte Tin Plated
H: Gold flash Contact; Tin on tail
5: — B: In Tube
E: W/Cap In Tube
F: W/Cap In Tape&Reel
M: Mylar In Tape&Reel



Recommended PCB Layout(Tolerance:0.05mm)

				DR.BY.: Judyyan		GENERAL TOLERANCE:		PART NO : S20012M-XXX22-X		HJBRIGHT® 東莞市華晶電子有限公司 BRIGHT-E ELECTRONIC TECHNOLOGY LIMITED							
				CHKD.: Tony		LINEAR		ANGLES						DWG. NO.:			
				APPD.: Billy		x.: ±0.30		x': ±5.0"						TITLE : 2.0mm Pitch Socket Header SMT Type			
						x.x: ±0.20		x.x': ±3.0"				SHEET: 1/1				A4	
						x.xx: ±0.15		x.xx': ±2.0"				SCALE: 1:1					
						x.xxx: ±0.10		x.xxx': ±1.0"				UNIT: mm					
										DATE: 15-Dec-2013							
1X		ORIGINAL		Judyyan													
REV.		DESCRIPTION		DR.BY		ECN. NO.											
1				2				3		4		5		6		7	