

RoHS Compliant

Specifications:

Material And Finish:

Insulator:Nylon 6T UL94V-0 Color:Black

Contact:Phosphor Bronze

Plated:See Ordering Information

Rating:

Current Rating:2.0 Amp

Voltage Rating:150V AC/DC

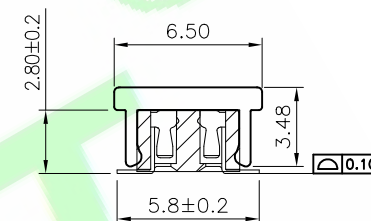
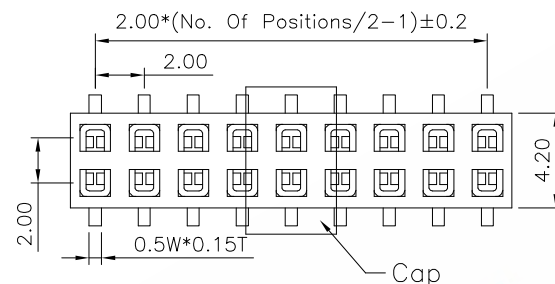
Operating Temperature Range:-40°~+105°C

Electrical:

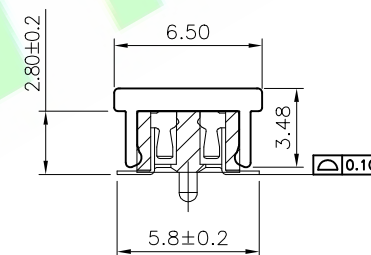
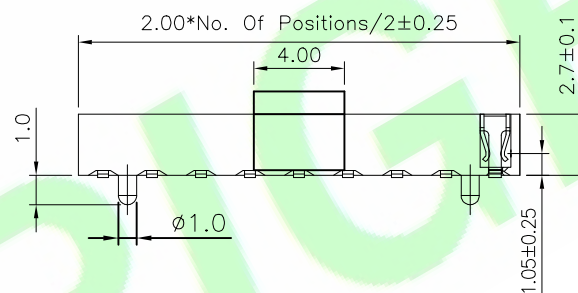
Contact resistance:20m Ohm Max

Insulator resistance:1000M ohm min.

Withstanding Voltage:500V AC/Minute



0:W/O Locating PEG



1:With Locating PEG

Ordering Information

S20282M-XXX28-01-XX

1 2 3 4 5 6

1:— Series No.

2:— M:SMT Type

3:— No. of Positions

4:— A:Gold Flash

H:Selective Gold Plated

Q:Tin Plated

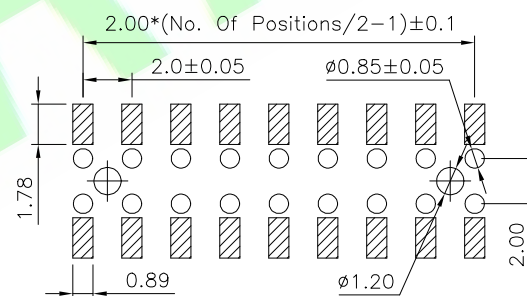
5:— 0:W/O Locating PEG

1:With Locating PEG

6:— B:In Tube

E:Mylar In Tape&Reel

F:W/Cap In Tape&Reel



Recommended PCB Layout

				DR.BY.: Kenry	GENERAL TOLERANCE:		PART NO : S20282M-XXX28-01-XX	HJBRIGHT® 東莞市華晶電子有限公司 BRIGHT-E ELECTRONIC TECHNOLOGY LIMITED			
					LINEAR	ANGLES	DWG. NO.:				
3X	Update code options	Judyyan	20241231	CHKD.: Tony	x.: ±0.20	x': ±5.0°	TITLE : 2.0mm Pitch Socket Header SMT Type	SHEET: 1/1			A4
2X	Change the CAP	Aaron	20170710		x.x: ±0.15	x.x': ±3.0°		SCALE: 1:1			
1X	ORIGINAL	Kenry		APPD.: Billy	x.xx: ±0.10	x.xx': ±2.0°		UNIT: mm			
REV.	DESCRIPTION	DR.BY	ECN. NO		x.xxx: ±0.10	x.xxx': ±1.0°	DATE: 20-Aug-2015				