

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.

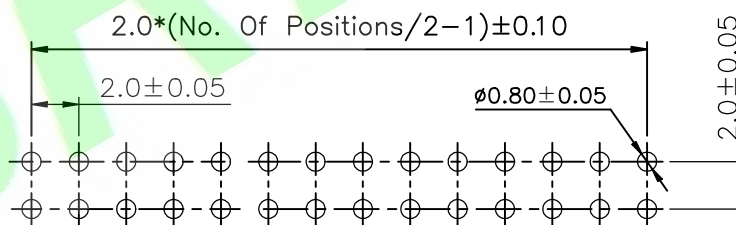
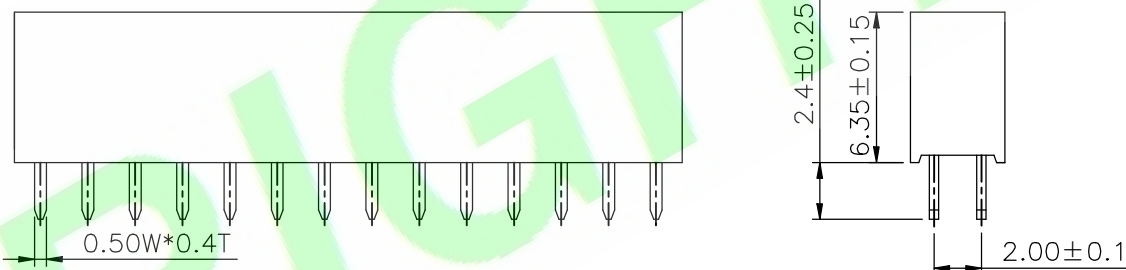
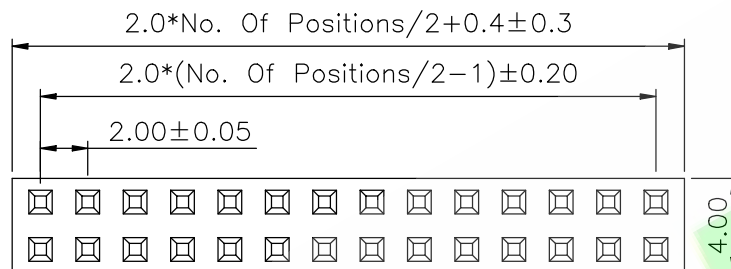
Withstanding Voltage:500V AC/Minute

Ordering Information

S20242S-XXX63-XX

1 2 3 4 5 6

- 1:— Series No.
2:— S:Straight Type
3:— No. of Positions(02-80)
4:— A:Gold Flash
H:Selective Gold Plated
Q:Tin Plated
5:— N:Nylon 6T
G:Nylon 9T
6:— A:In bag
B:In Tube
C:In Tray



Recommended PCB Layout

				DR.BY.: Samson		GENERAL TOLERANCE:		PART NO : S20242S-XXX63-XX		HJBRIGHT® 东莞市華晶電子有限公司 BRIGHT-E ELECTRONIC TECHNOLOGY LIMITED				
						LINEAR		ANGLES					DWG. NO.: RD0805-013	
				CHKD.: Tony		x.: ±0.30		x': ±5.0°					TITLE : 2.0mm Pitch PCB	
						x.x: ±0.20		x.x': ±3.0°					Socket Header Straight Type	
1X	ORIGINAL	Samson		APPD.: Billy		x.xx: ±0.15		x.xx': ±2.0°		DATE: 07-May-2008		SHEET: 1/1		A4
REV.	DESCRIPTION	DR.BY	ECN. NO.			x.xxx: ±0.10		x.xxx': ±1.0°				SCALE: 1:1		
												UNIT: mm		