

Specifications:

Material And Finish:

Insulator:PBT UL94V-0 Color:Black

Contact:Brass

Plated:See Ordering Information

Rating:

Current Rating:3.0 Amp

Voltage Rating:250V AC/DC

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

Electrical:

Contact resistance:20m Ohm Max

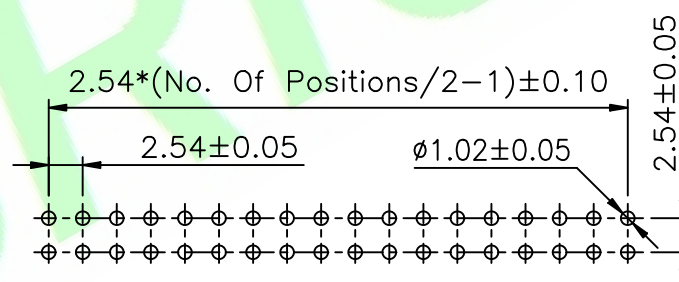
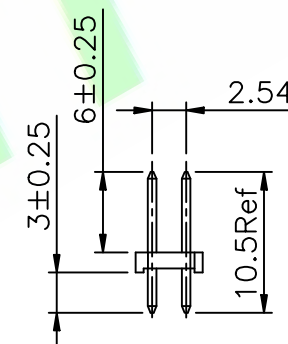
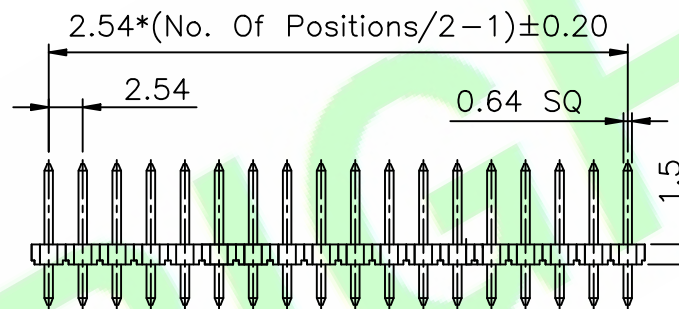
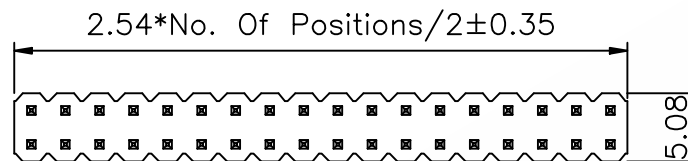
Insulator resistance:1000M ohm min.

Withstanding Voltage:500V AC/Minute

Ordering Information

25422S-XXX105-X
1 2 3 4 5

- 1:— Series No.
2:— S:Straight Type
3:— No. of Positions(01-40)
4:— A:Gold Flash
H:Selective Gold Plated
Q:Tin Plated
5:— A:In bag



Recommended PCB Layout

				DR.BY.: joy chen		GENERAL TOLERANCE:		PART NO : 25422S-XXX105-X		HJBRIGHT® 東莞市華晶電子有限公司 BRIGHT-E ELECTRONIC TECHNOLOGY LIMITED							
						LINEAR		ANGLES					DWG. NO.: RD0804-007				
				CHKD.: 朱 波		x.: ±0.30		x': ±5.0°					TITLE : 2.54mm Pitch Pin Header Straight Type				
				APPD.: Billy		x.x: ±0.20		x.x': ±3.0°		DATE: 28-Apr-2008		SHEET: 1/1		 THIRD ANGLE PROJECTION		A4	
1X ORIGINAL joy chen						x.xx: ±0.15		x.xx': ±2.0°		SCALE: 1:1							
REV. DESCRIPTION DR.BY ECN. NO.						x.xxx: ±0.10		x.xxx': ±1.0°		UNIT: mm							
1		2		3		4		5		6		7		8			