

Specifications:

Material And Finish:

Insulator:Nylon 6T UL94V-0 Color:Black

Contact:Phosphor Bronze

Plated:See Ordering Information

Rating:

Current Rating:1.0 Amp

Voltage Rating:100V AC/DC

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

Electrical:

Contact resistance:20m Ohm Max

Insulator resistance:500M ohm min.

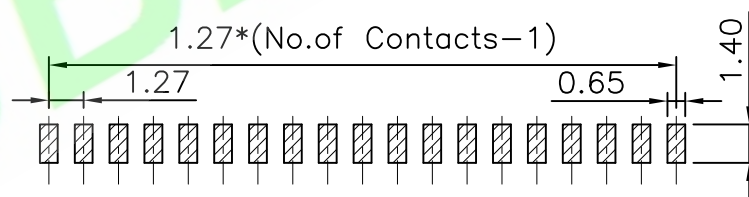
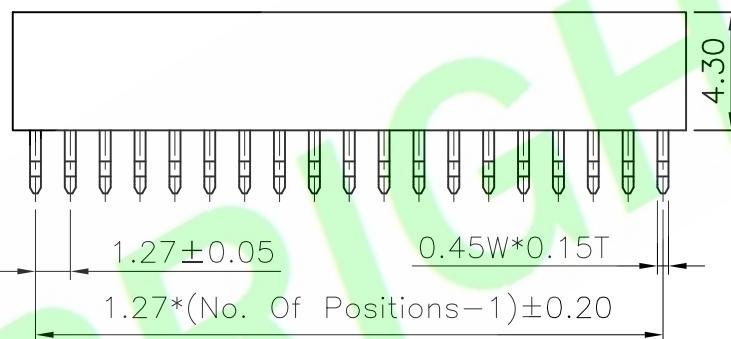
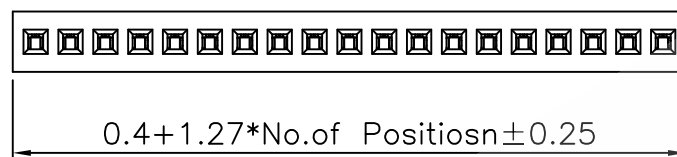
Withstanding Voltage:500V AC/Minute

Ordering Information

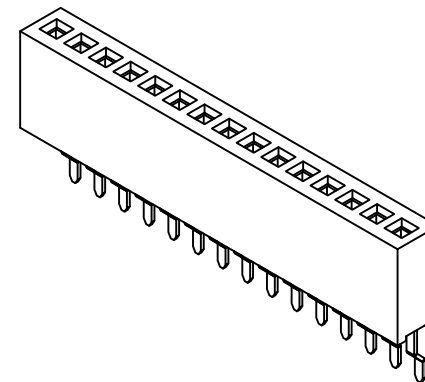
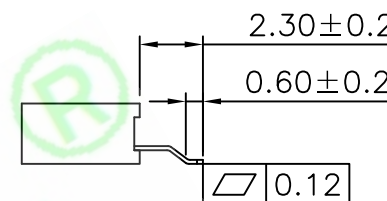
S12721H-XXX43-0X

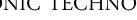
1 2 3 4 5

- 1: — Series No.
2: — H:Horizontal SMT Type
3: — No. of Positions
4: — A:Gold Flash
H:Selective Gold Plated
Q:Tin Plated
5: — A:In bag
B:In Tube
C:In Tray
D:In Tape&Reel



Recommended PCB Layout(Tolerance:0.05mm)



5X				DR.BY.:	GENERAL TOLERANCE:		PART NO : S12721H-XXX43-0X		HJBRIGHT[®] 東莞市華晶電子有限公司 BRIGHT-E ELECTRONIC TECHNOLOGY LIMITED			 THIRD ANGLE PROJECTION	A4
4X				Samson	LINEAR	ANGLES	DWG. NO.: RD0806-110						
3X				CHKD.:	x.: ±0.30	x': ±5.0°	TITLE : 1.27mm Pitch PCB Socket Header Horizontal SMT Type						
2X				Tony	x.x: ±0.20	x.x': ±3.0°							
1X	ORIGINAL	Samson		APPD.:	x.xx: ±0.15	x.xx': ±2.0°	DATE: 28-Jun-2008		SHEET: 1/1	SCALE: 1:1			
REV.	DESCRIPTION	DR.BY	ECN. NO.	Billy	x.xxx: ±0.10	x.xxx': ±1.0°			UNIT: mm				