

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**S127X1S-XXX-XXX-XX**

1 234 56 789 1011

1:— Series No.

2:— Type code

1=3.4mm 2=2.0mm 3=8.5mm

3:— Row number

4:— S: Straight type

5:— No. of Positions

6:— A: Gold Flash

H: Selective Gold Plated

Q: Tin Plated

7:— TYPE: A=A Type B=B Type

8:— Peg(0:W/O Peg 1:W/1Peg)

9:— A: In bag

B: In Tube

C: In Tray

E: With Cap In Tube

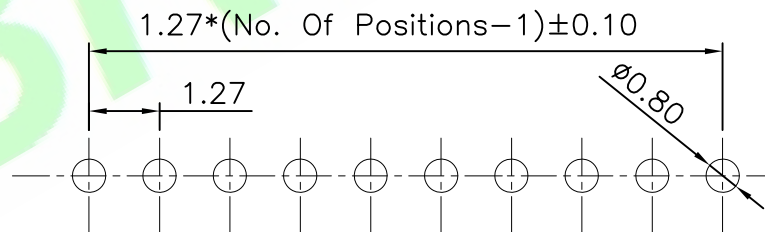
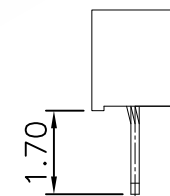
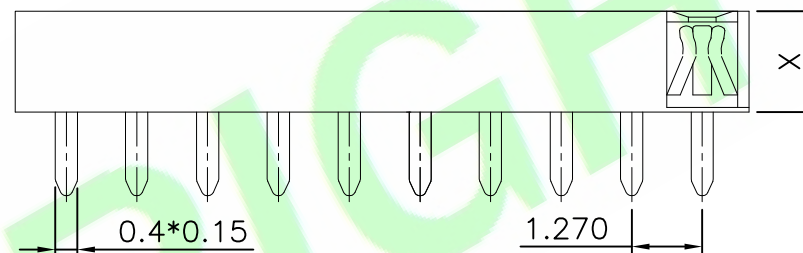
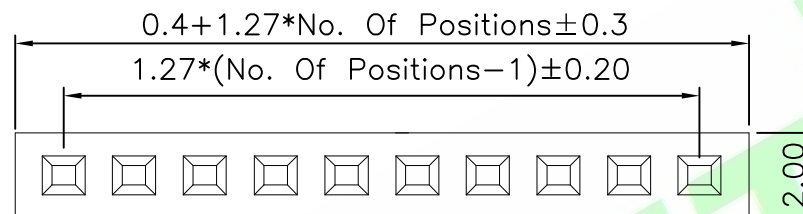
F: With Cap In Tape&Reel

10:— **Mater**

P: PBT; C: LCP; A: PA46; N: PA6T;

L: PA66; S: PPS; 4: PA4T; G: PA9T

11:— Color



Recommended PCB Layout(Tolerance:0.05mm)

5X				DR.BY.: Aaron	GENERAL TOLERANCE:		PART NO : S127X1S-XX-XXX-XX		HJBRIGHT[®] 東莞市華晶電子有限公司 BRIGHT-E ELECTRONIC TECHNOLOGY LIMITED				
4X						LINEAR	ANGLES	DWG. NO.:					
3X				CHKD.: Tony	x.:	x°: ±5.0°	TITLE : 1.27mm Pitch PCB Socket Header Straight Type		SHEET: 1/1			A4	
2X					x.x: ±0.30	x.x°: ±3.0°			SCALE: 1:1				
1X	ORIGINAL	Aaron		APPD.: Billy	x.xx: ±0.20	x.xx°: ±2.0°	DATE: 19-Sep-2020		UNIT: mm				THIRD ANGLE PROJECTION
REV.	DESCRIPTION	DR.BY	ECN. NO.			x.xxx: ±0.10			x.xxx°: ±1.0°				