

Specifications:**Material And Finish:**

Insulator:Nylon 6T UL94V-0 Color:Black

Contact:Brass

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**127512S-XXXXXX-X**

1 2 3 4 5

1:— Series No.

2:— S:Straight Type

3:— No. of Positions

4:— A:Gold Flash

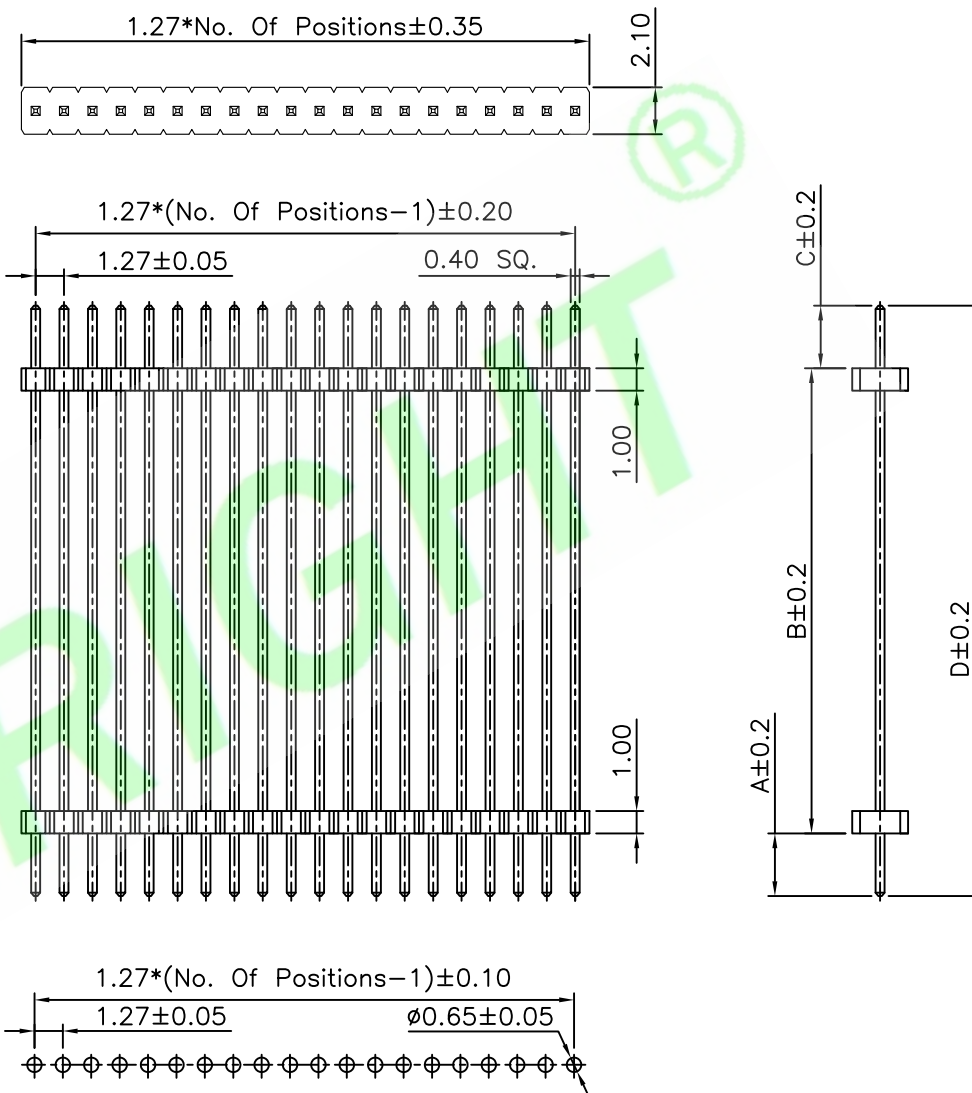
H:Selective Gold Plated

Q:Tin Plated

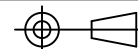
5:— A:In bag

B:Tube

C:Tray



Recommended PCB Layout

5X				DR.BY.:	GENERAL TOLERANCE:		PART NO : 127512S-XXXXXX-X		HJBRIGHT[®] 東莞市華晶電子有限公司 BRIGHT-E ELECTRONIC TECHNOLOGY LIMITED SHEET: 1/1 SCALE: 1:1 UNIT: mm  A4						
4X				Samson	LINEAR	ANGLES	DWG. NO.: RD0807-253								
3X				CHKD.:	x.: ±0.30	x': ±5.0°	TITLE : 1.27mm Pitch Pin Header Straight 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-Jul-2008								
REV.	DESCRIPTION	DR.BY	ECN. NO.	Billy	x.xxx: ±0.10	x.xxx': ±1.0°									
1		2		3		4		5		6		7		8	