

Material And Finish:

Contact: Phosphor Bronze

Plated: See Ordering Information

Current Rating:3.0 Amp

Voltage Rating:250V AC/DC

Operating Temperature Range: $-40^{\circ}\sim+105^{\circ}\text{C}$

Contact resistance:20m Ohm Max

Insulator resistance:1000M ohm min.

Withstanding Voltage:500V AC/Minute

S25411S-XXX85X-NX

$$\overline{1} \quad \overline{2} \quad \overline{3} \quad \overline{4} \quad \overline{5} \quad \overline{6}$$

1:—Series No.

2:—S: Straight Type

3:—No. of Positions

4:— A:Gold Flash

D:Contact Area:Gold 10u";Solder tail:Gold Plated

F:D:Contact Area:Gold 20u";Soldertail:Gold Plated

H:Contact Area:Gold Plated;Soldertail:Tin Plated.

P:Contact Area:Gold 30u":Solder tail: Tin Plated

Q: Tin Plated

5:—A:Stitch length 3.00mm

B:Stitch length 4.93mm

C:Stitch length 2.64mm

D:Stitch length 4.93mm wide:0.79mm

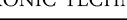
F:Stitch length 10.0mm

:empty 3.20mm

6:— A:In bag

B:In Tube

C:\In Tray

5X				DR.BY.:	GENERAL TOLERANCE:		PART NO : S25411S-XXX85X-NX	HJBRIGHT 東莞市華晶電子有限公司 BRIGHT-E ELECTRONIC TECHNOLOGY LIMITED		
4X				Tsw	LINEAR	ANGLES	DWG. NO.:			
3X				CHKD.:	x.: ±0.30	x': ±5.0"	TITLE : 2.54mm Pitch PCB Socket Header Straight Type	SHEET: 1/1		A4
2X				Ren	x.x: ±0.20	x.x': ±3.0"		SCALE: 1:1		
1X	ORIGINAL	Tsw		APPD.:	x.xx: ±0.15	x.xx': ±2.0"		UNIT: mm		
REV.	DESCRIPTION	DR.BY	ECN. NO.	Billy	x.xxx: ±0.10	x.xxx': ±1.0"	DATE: 20-Mar-2021			