

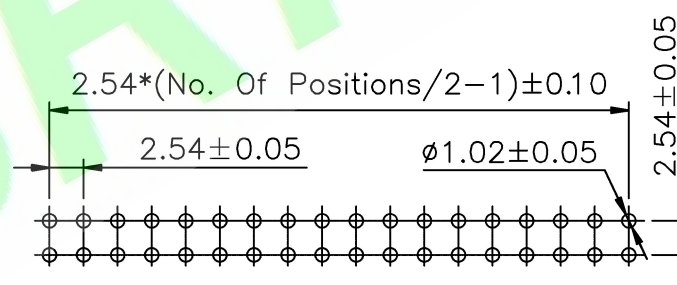
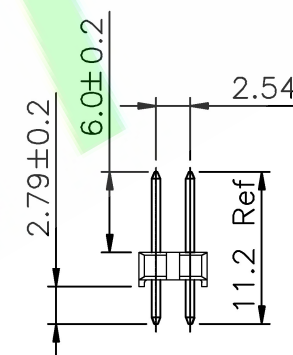
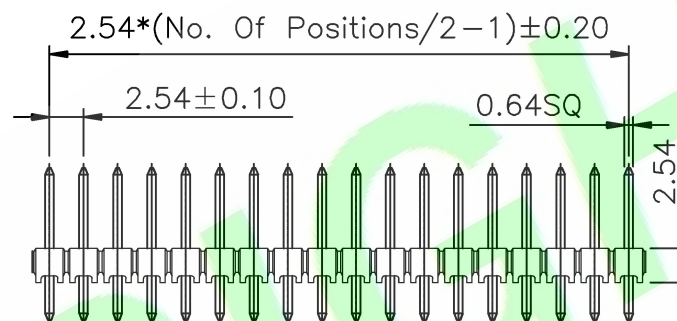
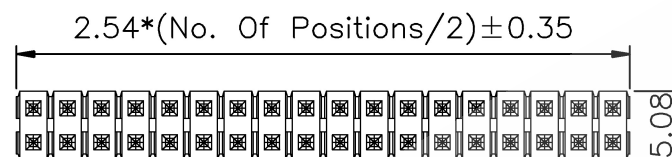
Plated: See Ordering Information

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

Withstanding Voltage:500V AC/Minute

$$\begin{array}{ccccccc} \hline & & & & & & \\ \hline 1 & 2 & 3 & 4 & & & 5 & 6 \\ \hline \end{array}$$

- 1:— Series No.
2:— S: Straight Type
3:— No. of Positions
4:— A: Gold Flash
Q: Matte Tin Plated
5:— A: Insulator body type
6:— A: In bag
B: In Tube
C: In Tray



Recommended PCB Layout

				DR.BY.: Judyyan		GENERAL TOLERANCE:		PART NO : 25412S-XXX112-NAX		HJBRIGHT® 東莞市華晶電子有限公司 BRIGHT-E ELECTRONIC TECHNOLOGY LIMITED							
						LINEAR		ANGLES						DWG. NO.:			
				CHKD.: Tony		x.: ±0.30		x°: ±5.0°		TITLE :		SHEET: 1/1		 THIRD ANGLE PROJECTION		A4	
						x.x: ±0.20		x.x°: ±3.0°		2.54mm Pitch Pin Header Straight Type		SCALE: 1:1					
1X ORIGINAL Judyyan				APPD.: Billy		x.xx: ±0.15		x.xx°: ±2.0°		DATE: 4-Feb-2026		UNIT: mm					
REV. DESCRIPTION DR.BY ECN. NO.						x.xxx: ±0.10		x.xxx°: ±1.0°									
						1		2		3		4		5		6	
						7		8									