

Specifications:**Material And Finish:**

Insulator:PBT UL94V-0 Color:Gray

Contact:Brass

Plated:See Ordering Information

Rating:

Current Rating:3.0 Amp

Voltage Rating:250V AC/DC

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

Electrical:

Contact resistance:30m Ohm Max

Insulator resistance:1000M ohm min.

Withstanding Voltage:500V AC/Minute

Ordering Information**B2547S-XXX-01-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

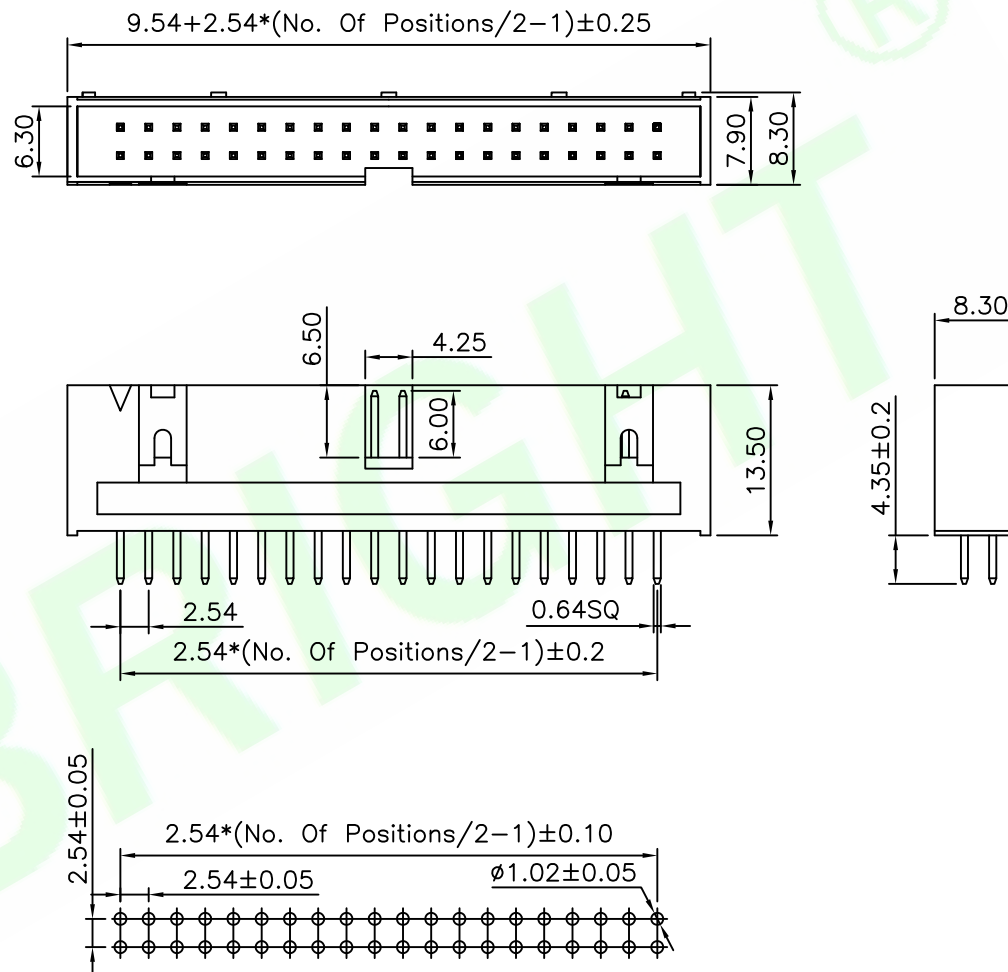
L: 15u" Gold on contact; Matte Tin on tail

Q: Tin Plated

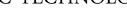
6: — A: In bag

B: In Tube

C: In Tray



Recommended PCB Layout

5X				DR.BY.: Kenry	GENERAL TOLERANCE:		PART NO : B2547S-XXX-01-X		HJBRIGHT® 東莞市華晶電子有限公司 BRIGHE-E ELECTRONIC TECHNOLOGY LIMITED		
4X						LINEAR	ANGLES				
3X				CHKD.: Tony	x.: ±0.30	x': ±5.0°	DWG. NO.:		TITLE : 2.54mm Pitch Box Header Straight Type		
2X					x.x: ±0.20	x.x': ±3.0°					
1X	ORIGINAL	Kenry		APPD.: Billy	x.xx: ±0.15	x.xx': ±2.0°	DATE: 3-Jul-2015		SHEET: 1/1		A4
REV.	DESCRIPTION	DR.BY	ECN. NO.		x.xxx: ±0.10	x.xxx': ±1.0°			SCALE: 1:1		
							UNIT: mm	THIRD ANGLE PROJECTION			