

Specifications:

Material And Finish:

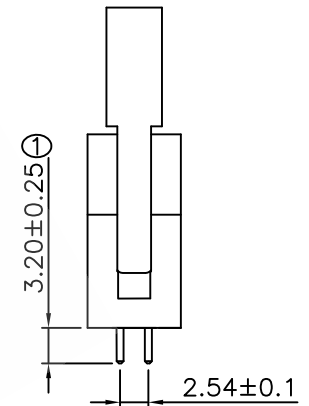
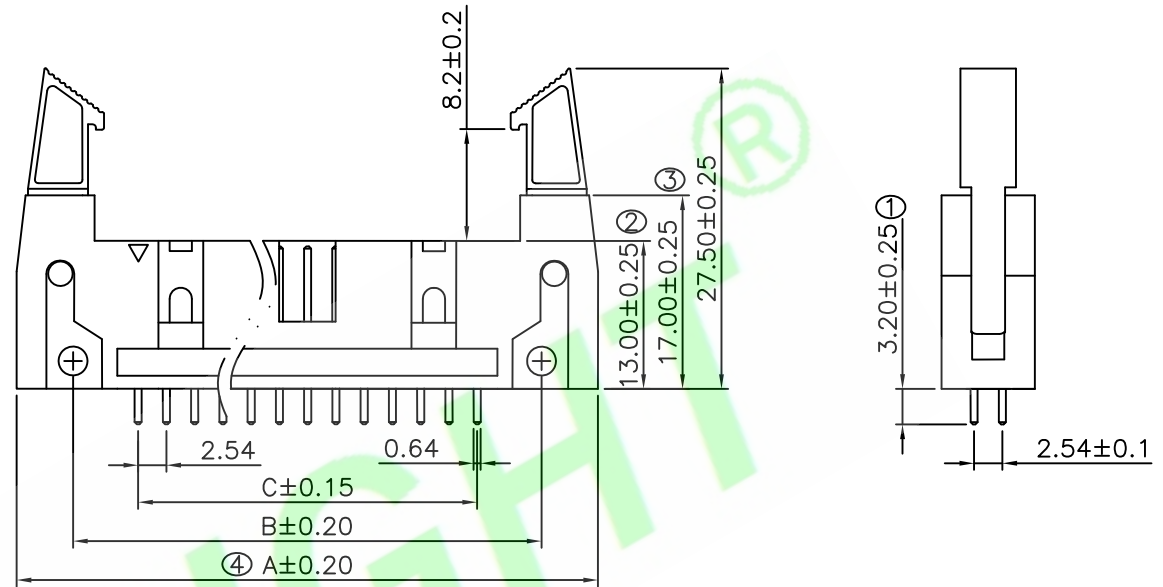
Insulator:Nylon 6T UL94V-0 Color:Black
 Contact:Brass
 Plated:See Ordering Information

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

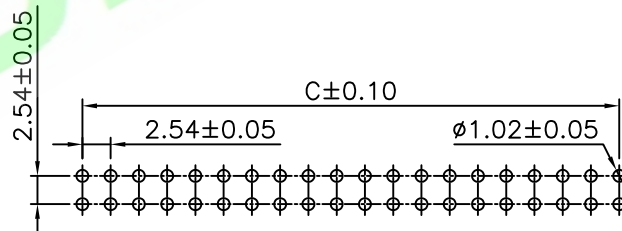
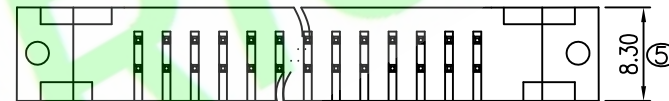


Ordering Information

B2543S-XXX-01-NX

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: In Tube
 C: In Tray



Recommended PCB Layout

SIZE	A	B	C
10	32.00	21.84	10.16
14	37.08	26.92	15.24
16	39.62	29.46	17.78
20	44.70	34.54	22.86
26	52.32	42.16	30.48
30	57.40	47.24	35.56
34	62.48	52.32	40.64
40	70.10	59.94	48.26
50	82.80	72.64	60.96
60	95.50	85.34	73.66
64	100.58	90.42	78.74

RoHS Compliant

5X				DR.BY.: Samson	GENERAL TOLERANCE:		PART NO : B2543S-XXX-01-NX		HJBRIGHT® 东莞市華晶電子有限公司 BRIGHT-E ELECTRONIC TECHNOLOGY LIMITED
4X					LINEAR	ANGLES	DWG. NO.:		
3X				CHKD.: Tony	X.: ±0.30	X': ±5.0°	TITLE : 2.54mm Pitch Box Header Straight Type		SHEET: 1/1
2X				APPD.: Billy	X.X: ±0.20	X.X': ±3.0°	DATE: 15-Jul-2014		SCALE: 1:1
1X	ORIGINAL	Samson			X.XX: ±0.15	X.XX': ±2.0°			UNIT: mm
REV.	DESCRIPTION	DR.BY	ECN. NO.		X.XXX: ±0.10	X.XXX': ±1.0°			THIRD ANGLE PROJECTION

A4