

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

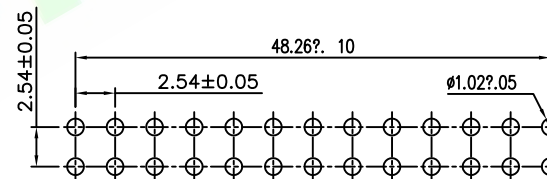
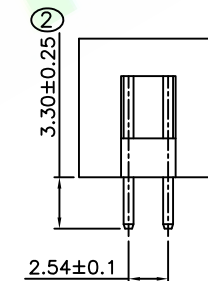
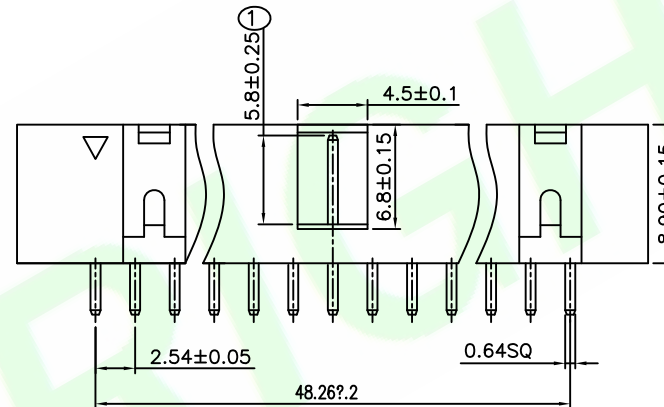
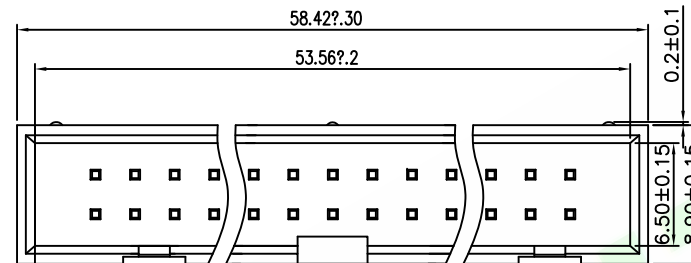
B2544S-40X-01-GX

1 2 3 4 5 6

- 1: — Series No.
- 2: — S: Straight Type
- 3: — No. of Positions
- 4: — A: Gold Flash
H: Selective Gold Plated
L: Selective Gold 10u"
- 5: — G: Gray
- 6: — A: In bag
B: In Tube
C: In Tray

RoHS Compliant

5X				DR.BY.: joy chen	GENERAL TOLERANCE:		PART NO : B2544S-40X-01-GX	HJBRIGHT ® 东莞市华晶电子有限公司 BRIGHT-E ELECTRONIC TECHNOLOGY LIMITED		
4X					LINEAR	ANGLES	DWG. NO.: RD0812-010			
3X				CHKD.: jerry Liu	X.: ±0.30	X': ±5.0°	TITLE : 2.54mm Pitch Box Header Straight Type	SHEET: 1/1		A4
2X					X.X: ±0.20	X.X': ±3.0°		SCALE: 1:1		
1X	ORIGINAL	joy chen		APPD.:	X.XX: ±0.15	X.XX': ±2.0°	DATE: 16-Dec-2008	UNIT: mm		
REV.	DESCRIPTION	DR.BY	ECN. NO.	Peter Li	X.XXX: ±0.10	X.XXX': ±1.0°				



Recommended PCB Layout