

Specifications:

Material And Finish:

Insulator:PA6T 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

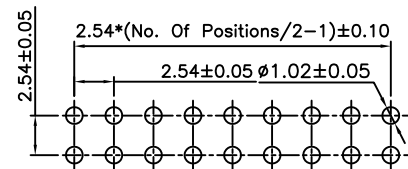
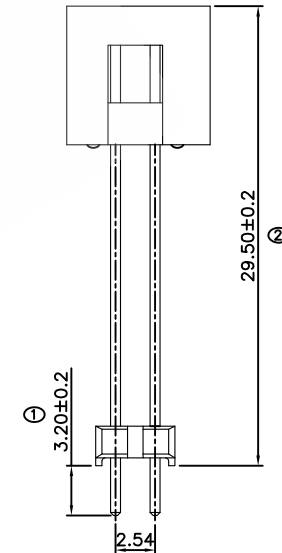
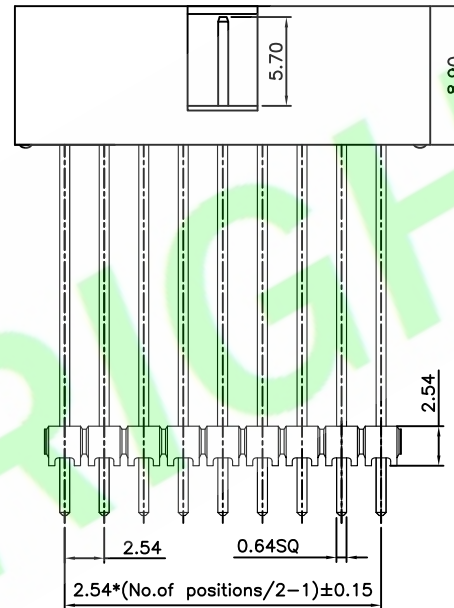
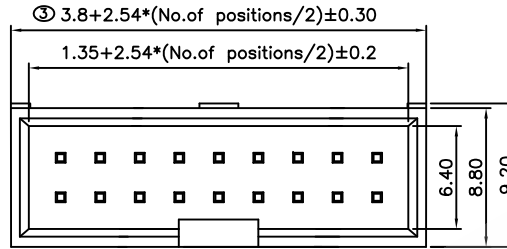
B25412S-XXX-05-X

1 2 3 4 5

- 1: — Series No.
- 2: — S: Straight Type
- 3: — No. of Positions
- 4: — A: Gold Flash

- D: 10u"Gold on Contact;Gold Flash on tail
- F: 20u"Gold on Contact;Gold Flash on tail
- H: Gold Flash on Contact;Matte Tin on tail
- T: 10u"Gold on Contact;Matte Tin on tail
- Y: 30u"Gold on Contact;Contact;Gold Flash on tail
- S: Matte Tin Plated.

- 5: — A: In bag
- B: In Tube
- C: In Tray

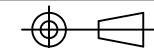


Recommended PCB Layout

5X				DR.BY.:	GENERAL TOLERANCE:		PART NO : B25412S-XXX-05-X	
4X				Aaron	LINEAR	ANGLES	DWG. NO.:	
3X				CHKD.:	X.: ±0.30	X': ±5.0°	TITLE :	
2X				Tony	X.X: ±0.20	X.X': ±3.0°	2.54mm Pitch	
1X				APPD.:	X.XX: ±0.15	X.XX': ±2.0°	Box Header Straight Type	
REV.	DESCRIPTION	DR.BY	ECN. NO.	Billy	X.XXX: ±0.10	X.XXX': ±1.0°	DATE: 6-May-2017	SHEET: 1/1

HJBRIGHT 東莞市華晶電子有限公司
BRIGHT-E ELECTRONIC TECHNOLOGY LIMITED

SCALE: 1:1
UNIT: mm



THIRD ANGLE PROJECTION

A4