

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

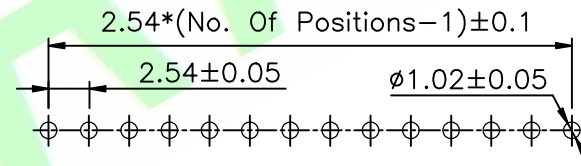
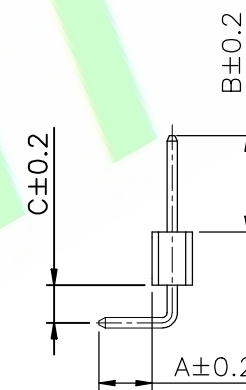
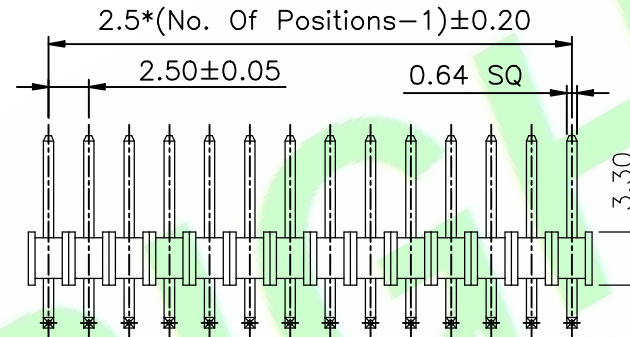
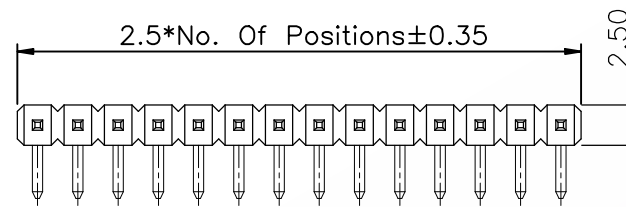
Electrical:

Contact resistance:20m Ohm Max  
 Insulator resistance:1000M ohm min.  
 Withstanding Voltage:500V AC/Minute

Ordering Information

25011RA-XXXXXX-NX  
 1 2 3 4 5

- 1:— Series No.
- 2:— R:R/A Type
- 3:— No. of Positions
- 4:— A:Gold Flash  
 H>Selective Gold Plated  
 Q:Tin Plated
- 5:— A:In bag  
 B:In Tube



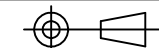
Recommended PCB Layout

1X	ORIGINAL	Judyyan	
REV.	DESCRIPTION	DR.BY	ECN. NO.

DR.BY: Judyyan	GENERAL TOLERANCE:		PART NO : 25011RA-XXXXXX-NX
	LINEAR	ANGLES	
CHKD.: Hu.ch	X.: ±0.30	X': ±5.0°	TITLE : 2.50mm Pitch Pin Header R/A Type
	X.X: ±0.20	X.X': ±3.0°	
APPD.: Billy	X.XX: ±0.15	X.XX': ±2.0°	DATE: 24-May-2008
	X.XXX: ±0.10	X.XXX': ±1.0°	

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

SHEET: 1/1  
 SCALE: 1:1  
 UNIT: mm



THIRD ANGLE PROJECTION

A4