

RoHS Compliant

Automobile
Product

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.

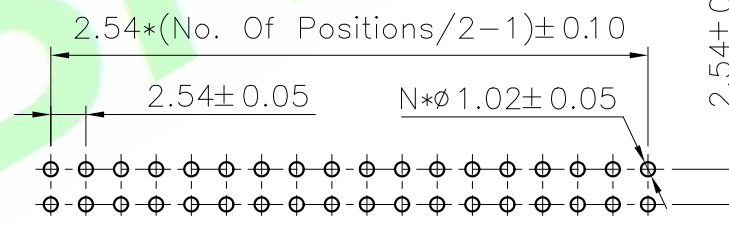
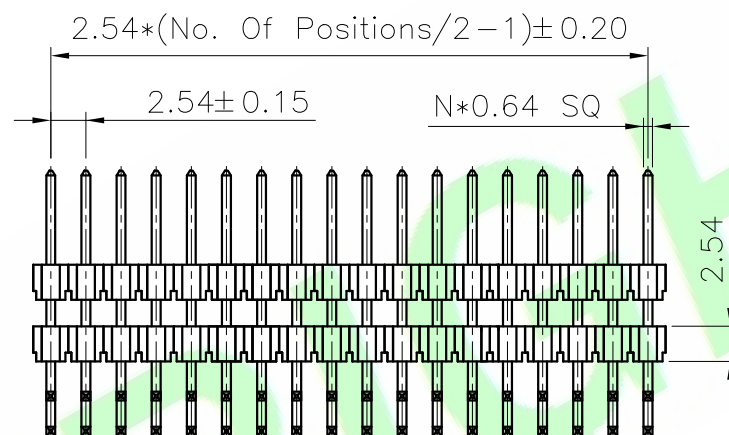
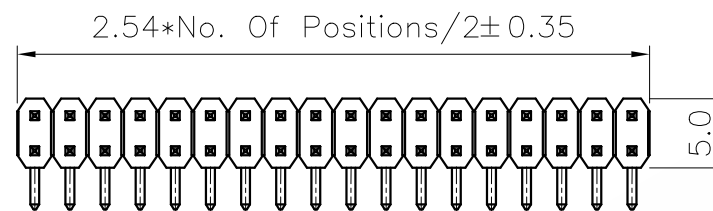
Withstanding Voltage:500V AC/Minute

Ordering Information

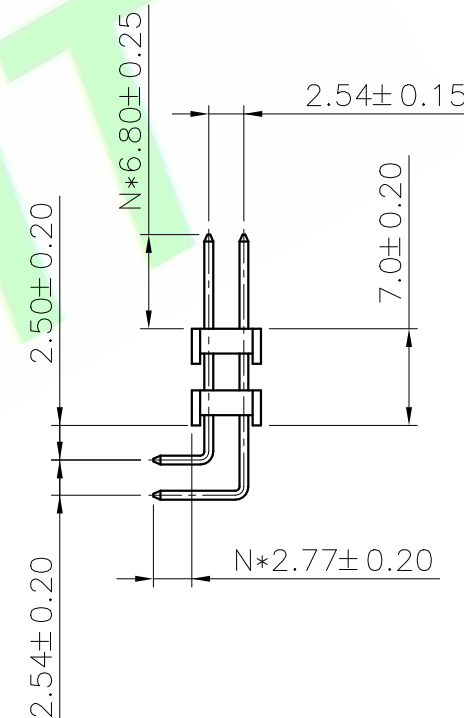
254122R-XXX200-NX

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
 C:In Tray



Recommended PCB Layout



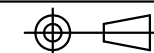
DR.BY.: JoinZm	GENERAL TOLERANCE:		PART NO : 254122R-XXX200-NX
	LINEAR	ANGLES	
CHKD.: Judyyan	X.: ±0.30	X': ±5.0°	DWG. NO.:
	X.X: ±0.20	X.X': ±3.0°	
APPD.: Billy	X.XX: ±0.15	X.XX': ±2.0°	TITLE : 2.54mm Pitch Pin Header R/A Type
	X.XXX: ±0.10	X.XXX': ±1.0°	
DATE: 18-Jul-2013			

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

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