

RoHS Compliant



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

25416R-03S163-NF

1 2 3 4 5

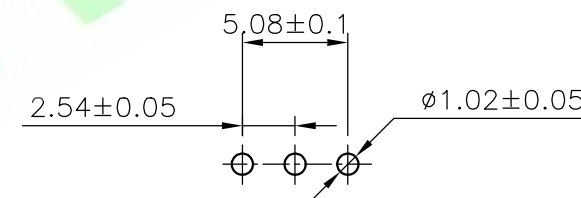
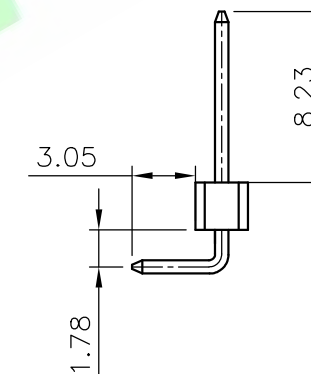
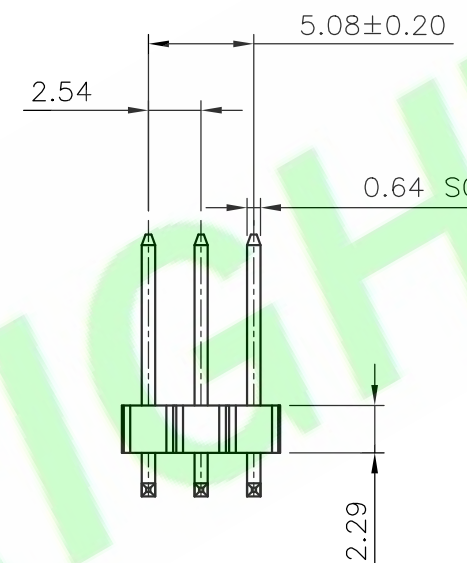
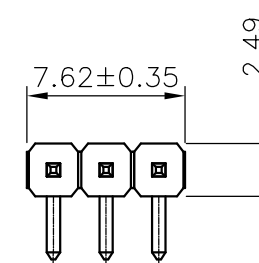
1: — Series No.

2: — S:Straight Type

3: — No. of Positions

4: — S:Matte Tin Plated

5: — F:W/Cap In Tape&Reel



Recommended PCB Layout

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

DR.BY.: Zolin	GENERAL TOLERANCE:		PART NO : 25416R-03S163-NF	
	LINEAR	ANGLES	DWG. NO.:	
CHKD.: Aren	x.: ±0.30	x': ±5.0°	TITLE : 2.54mm 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: 05-Jun-2023	
	x.xxx: ±0.10	x.xxx': ±1.0°		

HJBRIGHT® 东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