

Specifications:

Material And Finish:

Insulator:PBT/PA6T UL94V-0,Color:Black

Contact:Brass

Plated:See Ordering Information

Rating:

Current Rating:3.0 Amp (22WAG)

Voltage Rating:250V AC/DC

Operating Temperature Range:-40°~+105°C

Electrical:

Contact resistance:15m Ohm Max

Insulator resistance:1000M ohm min.

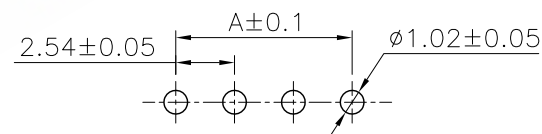
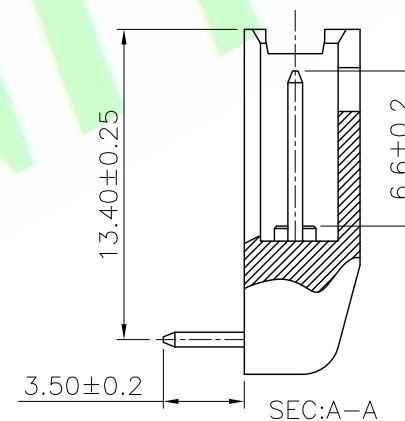
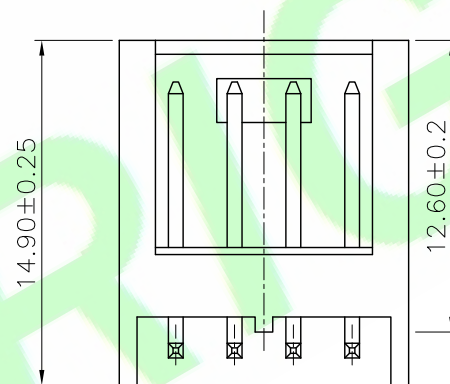
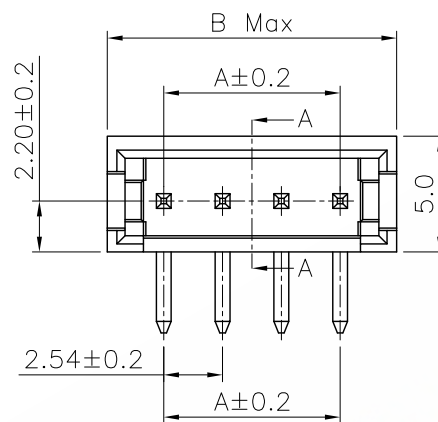
Withstanding Voltage:1000V AC/Minute

Ordering Information

A2543R-XXX-01-XA

1 2 3 4 5 6

- 1: — Series No.
2: — S: Straight Type
3: — No. of Positions
4: — A: Gold Flash
Q: Tin Plated
S: Matte Tin Plated
M: 15u" Gold on contact; Tin on tail
A2: 30u" Gold on contact; Tin on tail
5: — Material:
P: PBT
N: PA6T
6: — A: In Bag



Recommended PCB Layout

Circuits	Dimension mm	
	A	B
02	2.54	7.7
04	7.62	12.7
06	12.70	17.8
08	17.78	22.9
09	20.32	25.4
10	22.86	28.0
12	27.94	33.1
15	35.56	40.7
22	53.34	58.5

5X				DR.BY.: Aaron
4X				
3X				CHKD.: Tony
2X	Update Code options	Aaron		
1X	ORIGINAL	Aaron		APPD.: Billy
REV.	DESCRIPTION	DR.BY	ECN. NO.	

GENERAL TOLERANCE:	
LINEAR	ANGLES
X.: ±0.30	X': ±5.0°
X.X: ±0.20	X.X': ±3.0°
X.XX: ±0.15	X.XX': ±2.0°
X.XXX: ±0.10	X.XXX': ±1.0°

PART NO : A2543R-XXX-01-XA
DWG. NO.:
TITLE : 2.54mm Pitch Wafer Straight Type
DATE: 11-May-2019

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