

Specifications:

Material And Finish:

Insulator:Nylon 66 UL94V-0 Color:Black

Contact:Copper Alloy

Plated:See Ordering Information

Rating:

Current Rating:3.0 Amp(22AWG)

Voltage Rating:250V AC/DC

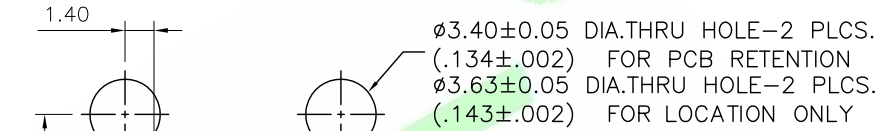
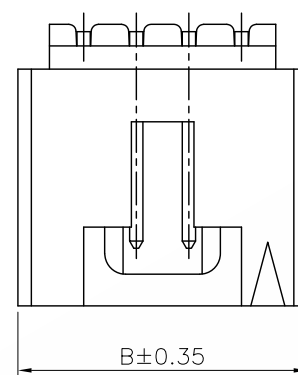
Operating Temperature Range:-40°C~+105°C

Electrical:

Contact resistance:20m Ohm Max

Insulator resistance:1000M ohm min.

Withstanding Voltage:600V AC/Minute



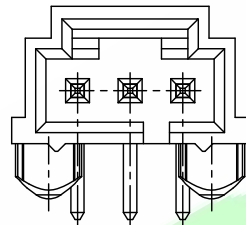
P.C.B LAYOUT

Ordering Information

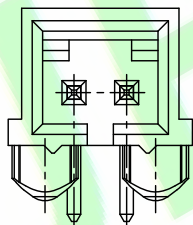
A2541R-XXX-03-XX

1 2 3 4 56

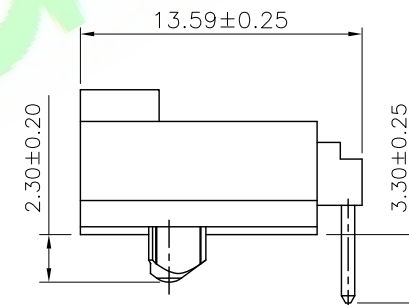
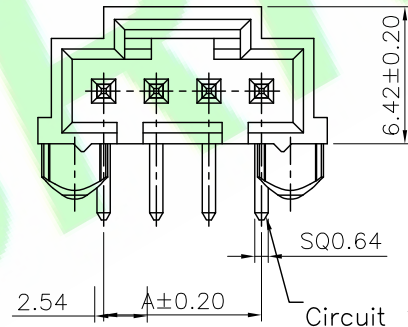
- 1: — Series No.
2: — R/R/A Type
3: — No. of Positions
4: — A:Gold Flash
H:Gold 3u"
Q:Tin Plated
5: — N:Natural
B:Black
GR:Grey
6: — B:In Tube
G:Tape Reel



03P



02P



Poles	Dimensions (mm)	
	A	B
02P	2.54	8.89
03P	5.08	11.43
04P	7.62	13.97
05P	10.16	16.51
06P	12.70	19.05
07P	15.24	21.59
08P	17.78	24.13
09P	20.32	26.67
10P	22.86	29.21
11P	25.40	31.75
12P	27.94	34.29

5X			
4X			
3X	Update technical parameters	Deng	2020602
2X	Update code options	Judyyan	20220827
1X	ORIGINAL	Samson	
REV.	DESCRIPTION	DR.BY	ECN. NO.

DR.BY:	Samson
CHKD.:	Tony
APPD.:	Billy

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 : A2541R-XXX-03-XX

DWG. NO.:

TITLE :

2.54mm Pitch Wafer R/A Type

DATE: 08-Mar-2011

HJBRIGHT®

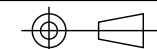
東莞市華晶電子有限公司

BRIGHT-E ELECTRONIC TECHNOLOGY LIMITED

SHEET: 1/2

SCALE: 1:1

UNIT: mm



THIRD ANGLE PROJECTION

A4