

RoHS Compliant

Specifications:

Material And Finish:

Insulator:PBT UL94V-0 Color:Natural

Contact:Brass

Plated:See Ordering Information

Rating:

Current Rating:10 Amp

Voltage Rating:250V AC/DC

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

Electrical:

Contact resistance:10m Ohm Max

Insulator resistance:1000M ohm min.

Withstanding Voltage:1500V AC/Minute

Ordering Information

A3966R-XXX-02-X

1 2 3 4 5

1: — Series No.

2: — R:R/A Type

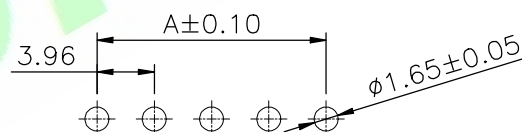
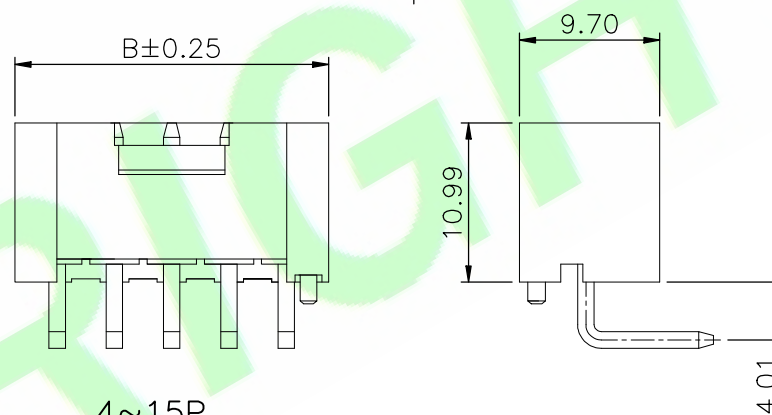
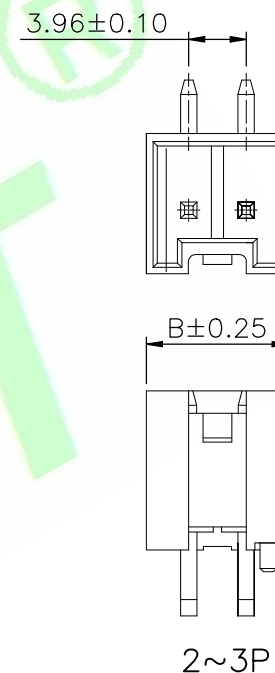
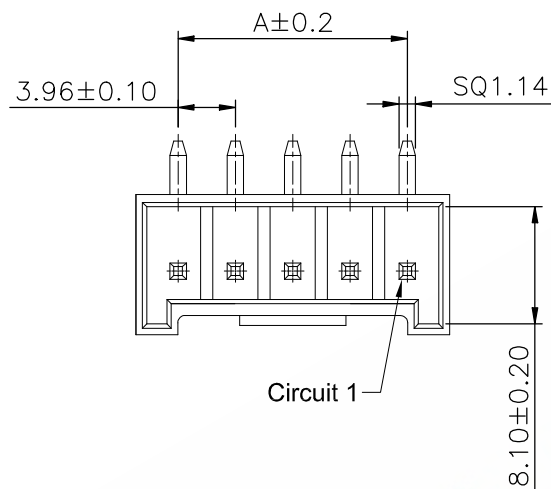
3: — No. of Positions

4: — A:Gold Flash

Q:Tin Plated

5: — A:In Bag

B:In Tube



Recommended P.C.B Layout

Circuits	A	B	Circuits	A	B
02	9.86	4.14	09	26.42	20.70
03	14.00	8.28	10	30.56	24.84
04	18.14	12.42	11	34.70	28.98
05	22.28	16.56	12	38.84	33.12
06	26.42	20.70	13	42.98	37.26
07	30.56	24.84	14	47.12	41.40
08	34.70	28.98	15	51.26	45.54

5X				DR.BY.: Judyyan
4X				
3X				CHKD.: Tony
2X				
1X	ORIGINAL	Judyyan		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 : A3966S-XXX-02-X

DWG. NO.:

TITLE :

3.96mm Pitch Wafer R/A Type

DATE: 11-May-2022

HJBRIGHT® 东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