

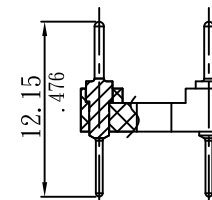
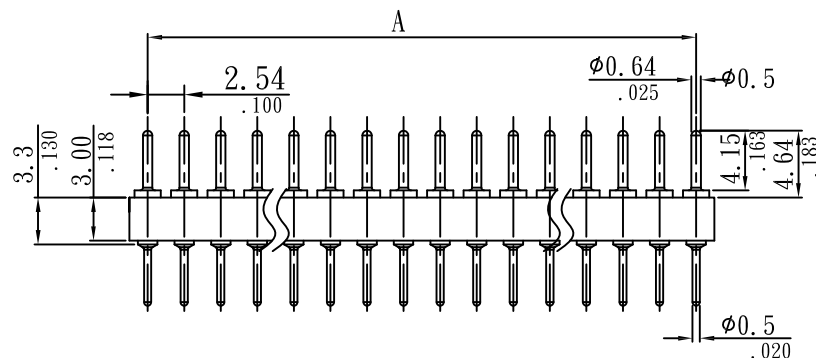
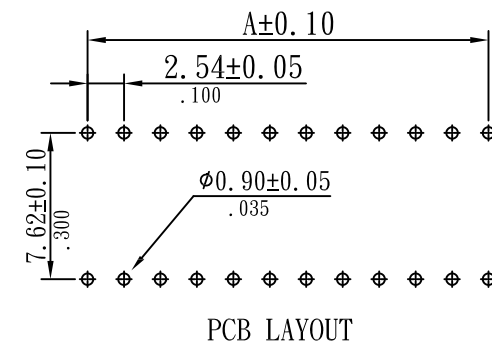
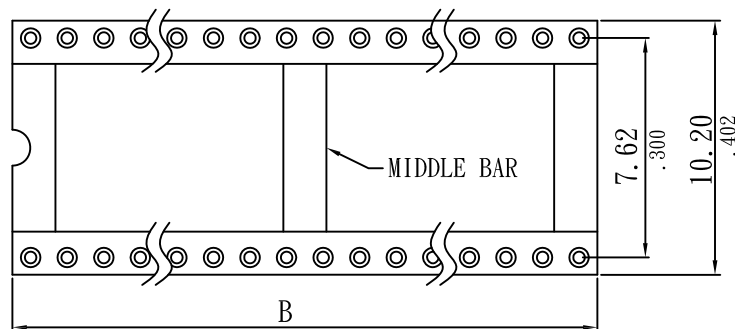
2.54mm(.100") ROUND PIN I.C. SOCKET

MATERIAL

Insulator: PBT UL 94V-0
Color: Black
Contact: Brass
Plating: Gold plated

SPECIFICATIONS

Temperature range: -40°C ~ +105°C
Current rating: 3.0A
Voltage rating:: 150V DC
Dielectric withstand voltage: 100V AC
Insulation resistance: 1000 MΩ Min.
Contact resistance: 0.02 Ω Max.



Note:W/O MIDDLE BAR (6~16P)
WITH MIDDLE BAR (18~28)

Order Information

R 3310-xx G S-1
1 2 3 4 5 6

- 1.RoHS
- 2.Series
- 3.Pin No.
- 4.Gold plated
- 5.Straight angle
- 6.Double head



Dimensional Information

Circuits	DIM. A		DIM. B		Circuits	DIM. A		DIM. B	
	mm	in	mm	in		mm	in	mm	in
6	5.08	0.200	7.62	0.300	18	20.32	0.800	22.86	0.900
8	7.62	0.300	10.16	0.400	20	22.86	0.900	25.40	1.000
14	10.16	0.400	12.70	0.500	24	27.94	1.100	30.48	1.200
16	15.24	0.600	17.78	0.700	28	33.02	1.300	35.56	1.400



Sunny Young Enterprise Co., Ltd.

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PART NO

R3310-xxGS-1

M037	NAME	DATE	SCALE: NTS	REV NO	DATE	DESCRIPTION	BY	CHECKED	TOLERANCE UNLESS NOTED	
DRAWN	YXF	2009. 11. 25	UNIT: mm(in.)	A					LINEAR±	.0 ±0.30(.012)
CHECKED	CMM	2009. 11. 25	CAD NO	B						.00 ±0.20(.008)
APPROVED	PC	2009. 11. 25	R3310-xxGS-1	C					PROJECTION:	

2.54mm(.100") ROUND PIN I. C. SOCKET

MATERIAL

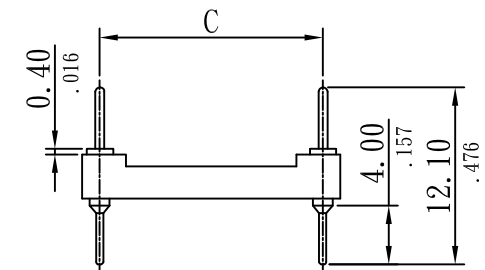
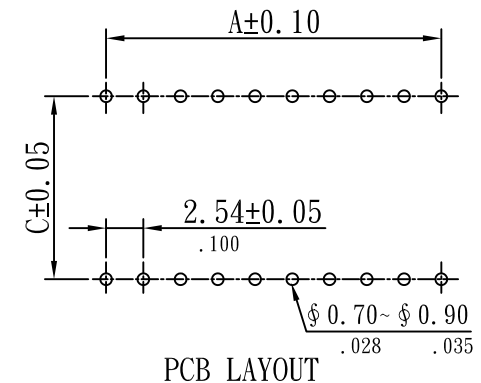
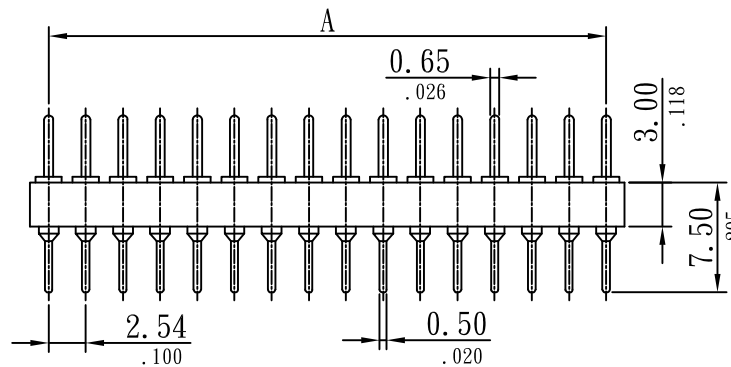
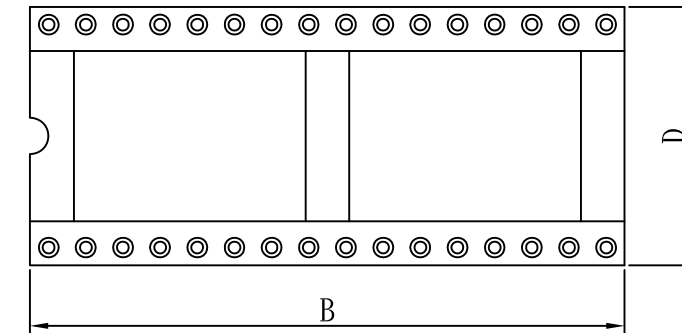
Insulator: PBT UL 94V-0
Color: Black
Contact: Copper alloy
Plating: Gold or Tin plated

SPECIFICATIONS

Temperature range: -40°C ~ +105°C
Current rating: 1.0A
Voltage rating: 100V AC, DC
Dielectric withstand voltage: 1000V AC
Insulation resistance: 5000 MΩ Min.
Contact resistance: 0.15Ω Max.

R 3311-xx G S-1
1 2 3 4 5

1. RoHS
2. Series No.
3. Pin No.
4. Gold plated
5. Straight angle



Dimensional Information

Circuits	Dim. A	Dim. B	Dim. C	Dim. D
24	27.94(1.100)	30.48(1.200)	15.24(0.600)	17.78(0.700)
28	33.02(1.300)	35.56(1.400)	15.24(0.600)	17.78(0.700)
32	38.10(1.500)	40.64(1.600)	15.24(0.600)	17.78(0.700)
36	43.18(1.700)	45.72(1.800)	15.24(0.600)	17.78(0.700)
40	48.26(1.900)	50.80(2.000)	15.24(0.600)	17.78(0.700)
42	50.80(2.000)	53.34(2.100)	15.24(0.600)	17.78(0.700)
48	58.42(2.300)	60.96(2.400)	15.24(0.600)	17.78(0.700)



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M037	NAME	DATE	SCALE: NTS	REV NO	DATE	DESCRIPTION	BY	CHECKED	TOLERANCE UNLESS NOTED	
DRAWN	YXF	2009. 11. 25	UNIT: mm(in.)	A					LINEAR±	.0 ±0.30(.012)
CHECKED	CMM	2009. 11. 25	CAD NO	B						.00 ±0.20(.008)
										.000±0.10(.004)
PART NO	R3311-xxGS-1	APPROVED	PC	2009. 11. 25	R3311-xxGS-1	C				PROJECTION: