

# 2.00(.079") HOUSING

## MATERIAL

Insulator: Nylon 66 UL 94V-0  
Color: White

## SPECIFICATIONS

Temperature range: -25°C TO +85°C  
Current rating : 3.0A  
Voltage rating : 250V AC  
Dielectric withstand voltage: 800V AC  
Insulation resistance : 1000MΩ Min  
Contact resistance : 0.02Ω Max  
Mates with S.Y.E. R5563 Terminal

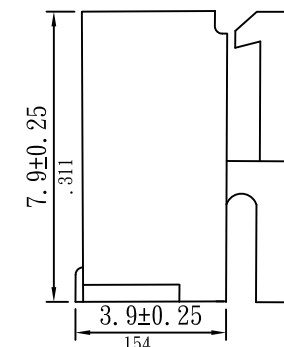
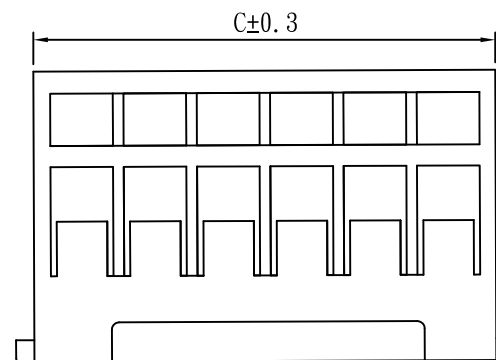
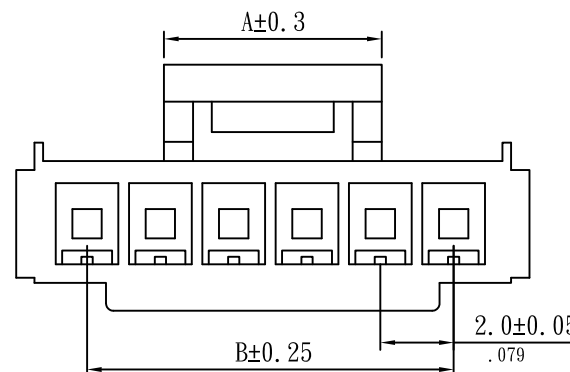
## Ordering Information

R 5560-xxP

1 2 3

1. RoHS
2. Series
3. Pin No.

## Dimensional Information



Circuits	Dim. A	Dim. B	Dim. C	Circuits	Dim. A	Dim. B	Dim. C
2	3.20(0.126)	2.00(0.079)	4.60(0.181)	10	14.00(0.551)	18.00(0.709)	20.60(0.811)
3	3.20(0.126)	4.00(0.157)	6.60(0.260)	11	16.00(0.630)	20.00(0.787)	22.60(0.890)
4	3.20(0.126)	6.00(0.236)	8.60(0.339)	12	16.00(0.630)	22.00(0.866)	24.60(0.969)
5	6.00(0.236)	8.00(0.315)	10.60(0.417)	13	16.00(0.630)	24.00(0.945)	26.60(1.047)
6	8.00(0.315)	10.00(0.394)	12.60(0.496)	14	16.00(0.630)	26.00(1.024)	28.60(1.126)
7	10.00(0.394)	12.00(0.472)	14.60(0.575)	15	16.00(0.630)	28.00(1.102)	30.60(1.205)
8	12.00(0.472)	14.00(0.551)	16.60(0.654)	16	16.00(0.630)	30.00(1.181)	32.60(1.283)
9	14.00(0.551)	16.00(0.630)	18.60(0.732)				



Sunny Young Enterprise Co., Ltd.

S.Y.E. <http://www.sunnyyoung.com.tw>

13F., No. 116, Sec. 1, Xintai 5th Rd., Xizhi Dist., New Taipei City 221, Taiwan

Tel: +886 2 2696 1668(REP) Fax: +886 2 2696 2668

S053	NAME	DATE	SCALE: NTS	REV NO	DATE	DESCRIPTION	BY	CHECKED	TOLERANCE UNLESS NOTED	
DRAWN	PC	2008.10.13	UNIT: mm(in.)	A					LINEAR±	.0 ±0.30(.012)
CHECKED	PIQI	2008.10.13	CAD NO	B				.00 ±0.20(.008)		
APPROVED	MARS	2008.10.13	R5560-xxP	C				.000±0.10(.004)		
PART NO										PROJECTION:

R5560-xxP

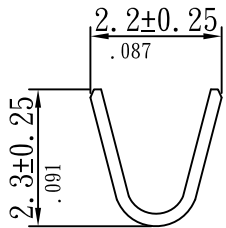
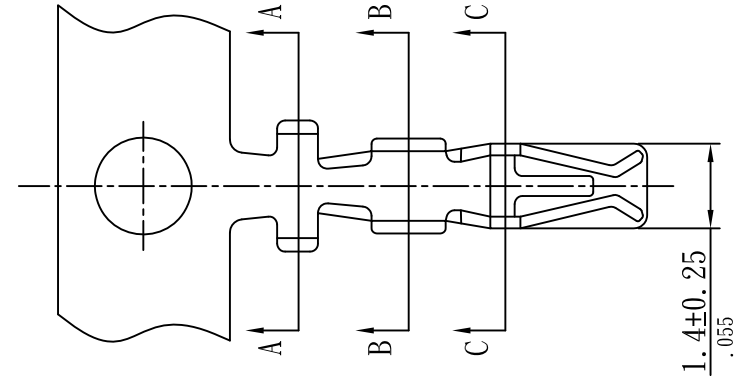
# TERMINAL

## SPECIFICATIONS

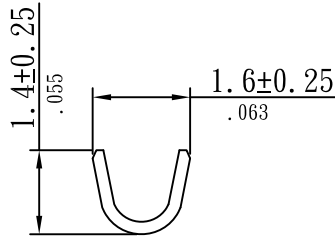
Material: Phosphor Bronze  
 Thickness : 0.20mm  
 Plating : Tin plated  
 Applicable wire : AWG 22 ~ AWG 28  
 Insulation O.D. : 1.50mm Max.  
 Used in S.Y.E. R5560-xxP Housing

R 5563-P T  
 1 2 3 4

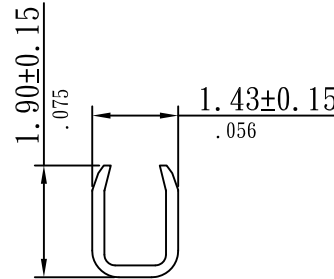
1. RoHS
2. Series No.
3. Phosphor bronze
4. Tin plated



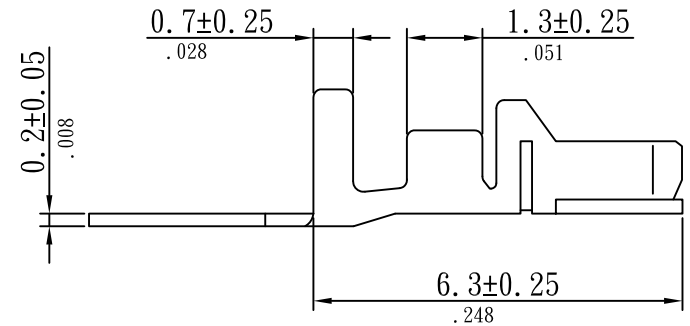
SECTION A-A



SECTION B-B



SECTION C-C



Sunny Young Enterprise Co., Ltd.

S. Y. E. <http://www.sunnyyoung.com.tw>

13F., No. 116, Sec. 1, Xintai 5th Rd., Xizhi Dist., New Taipei City 221, Taiwan

Tel: +886 2 2696 1668(REP) Fax: +886 2 2696 2668

S053	NAME	DATE	SCALE: NTS	REV NO	DATE	DESCRIPTION	BY	CHECKED	TOLERANCE UNLESS NOTED	
DRAWN	PC	2008. 11. 12	UNIT: mm(in.)	A					LINEAR±	.0 ±0.30(.012)
CHECKED	PIQI	2008. 11. 12	CAD NO	B				.00 ±0.20(.008)		
								.000±0.10(.004)		
APPROVED	MARS	2008. 11. 12	R5563-PT	C					PROJECTION:	

PART NO

R5563-PT