

5.08mm(.200") P.C.B. CONNECTOR 90°

MATERIAL

Insulator: Nylon 66 UL 94V-2
 Color: Natural
 Contact: Copper alloy
 Plating: Tin plated

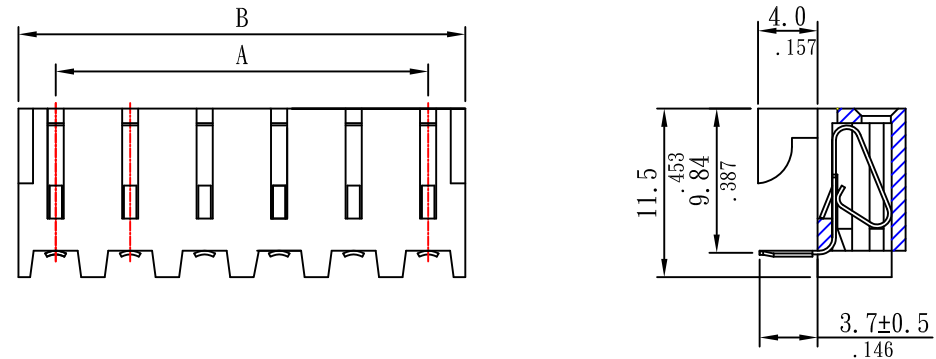
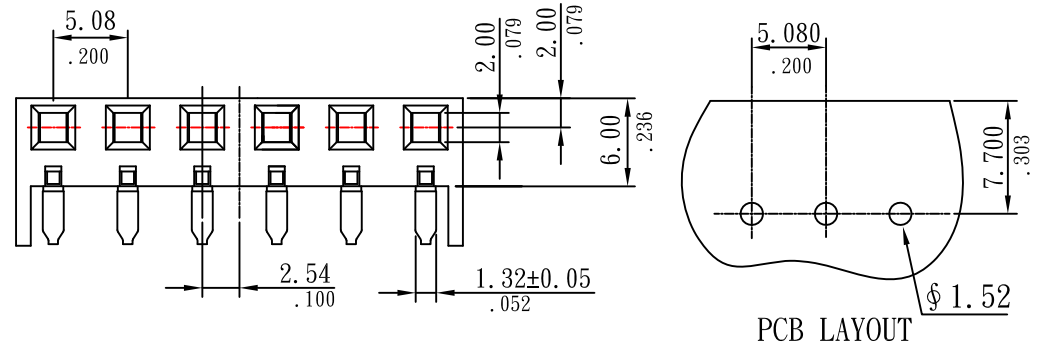
SPECIFICATIONS

Temperature range: -40°C ~ +105°C
 Current rating: 7.0A
 Voltage rating: 250V AC
 Dielectric withstand voltage: 1500V AC
 Contact resistance: 0.01Ω max.

Order Information

R 2830-xx T R
 1 2 3 4 5

1. RoHS
2. Series No.
3. Pin No.
4. Tin plated
5. Right angle



Dimensional Information

Circuits	Dim. A	Dim. B	Circuits	Dim. A	Dim. B	Circuits	Dim. A	Dim. B
2	5.08(0.200)	10.16(0.400)	9	40.64(1.600)	45.72(1.800)	16	76.20(3.000)	81.28(3.200)
3	10.16(0.400)	15.24(0.600)	10	45.72(1.800)	50.80(2.000)	17	81.28(3.200)	86.36(3.400)
4	15.24(0.600)	20.32(0.800)	11	50.80(2.000)	55.88(2.200)	18	86.36(3.400)	91.44(3.600)
5	20.32(0.800)	25.40(1.000)	12	55.88(2.200)	60.96(2.400)	19	91.44(3.600)	96.52(3.800)
6	25.40(1.000)	30.48(1.200)	13	60.96(2.400)	66.04(2.600)	20	96.52(3.800)	101.60(4.000)
7	30.48(1.200)	35.56(1.400)	14	66.04(2.600)	71.12(2.800)			
8	35.56(1.400)	40.64(1.600)	15	71.12(2.800)	76.20(3.000)			



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

T001	NAME	DATE	SCALE: NTS	REV NO	DATE	DESCRIPTION	BY	CHECKED	TOLERANCE UNLESS NOTED	
DRAWN	PC	2012. 12. 20	UNIT: mm(in.)	A					LINEAR±	.0 ±0.30(.012)
CHECKED			CAD NO	B						.00 ±0.20(.008)
APPROVED	TINA	2012. 12. 20	R2830-xxTR	C						.000±0.10(.004)

PART NO

R2830-xxTR

PROJECTION: