

3.96mm(.156") WAFER 90°

MATERIAL

Insulator: Nylon 66 UL 94V-0
 Color: White
 Contact: Brass 1.14mm(.045") square wire pins
 Plating: Tin or Gold plated

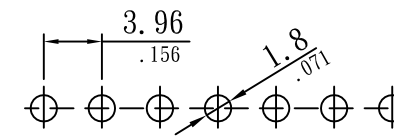
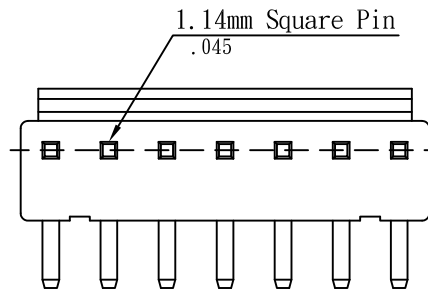
SPECIFICATIONS

Temperature range: -25°C ~ +85°C
 Current rating: 5.0A
 Voltage rating: 250V AC
 Dielectric withstand voltage: 1500V AC
 Insulation resistance: 1000 MΩ Min.
 Contact resistance: 0.01Ω Max.
 Mates with S.Y.E. R3920-xxP Housing

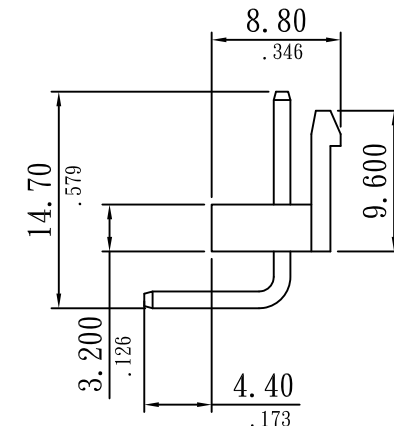
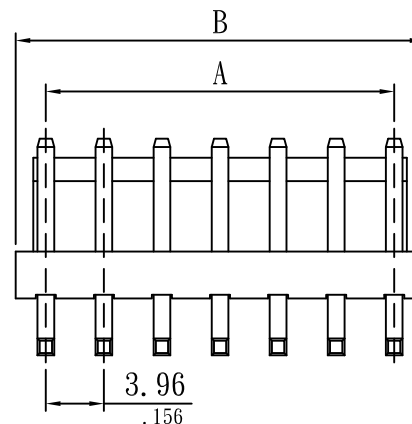
Order Information

R 3921-xx x R
 1 2 3 4 5

1. RoHS
2. Series
3. Pin No.
4. G:Gold plated T: Tin plated
5. Right angle



PCB LAYOUT



Dimensional Information

Circuits	Dim. A	Dim. B	Circuits	Dim. A	Dim. B
2	3.96(0.156)	7.92(0.312)	9	31.68(1.247)	35.86(1.412)
3	7.92(0.312)	11.92(0.469)	10	35.64(1.403)	39.90(1.571)
4	11.88(0.468)	15.84(0.624)	11	39.60(1.559)	43.84(1.726)
5	15.84(0.624)	19.84(0.781)	12	43.56(1.715)	47.92(1.887)
6	19.80(0.780)	23.80(0.937)	13	47.52(1.871)	51.72(2.036)
7	23.76(0.935)	27.88(1.098)	14	51.48(2.027)	55.92(2.202)
8	27.72(1.091)	31.74(1.250)			



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S003	NAME	DATE	SCALE: NTS	REV NO	DATE	DESCRIPTION	BY	CHECKED	TOLERANCE UNLESS NOTED	
DRAWN	PC	2008.10.09	UNIT: mm(in.)	A					LINEAR±	.0 ±0.30(.012)
CHECKED	PIQI	2008.10.09	CAD NO	B						.00 ±0.20(.008)
APPROVED	MARS	2008.10.09	R3921-xxxR	C						.000±0.10(.004)
PART NO R3921-xxxR										PROJECTION: