

2.54mm(.100") HOUSING

MATERIAL

Insulator: Nylon 66 94-V0

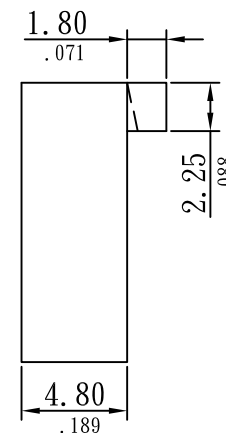
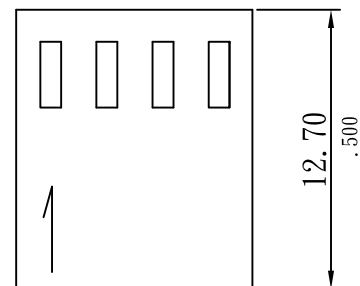
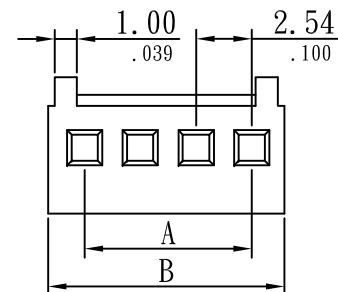
SPECIFICATIONS

Temperature range: -40°C ~ +105°C
 Current rating: 3.0A
 Voltage rating: 250V AC
 Dielectric withstand voltage: 1500V AC
 Insulation resistance: 1000 MΩ Min.
 Contact resistance: 0.02Ω Max.
 Mates with S.Y.E R2513 Terminal

Order Information

R 2510-xxP-L
 1 2 3 4

- 1.RoHS
- 2.Series
- 3.Pin No.
- 4.With locking ramp and Polarizing Ribs



Dimensional Information

Circuits	Dim. A	Dim. B	Circuits	Dim. A	Dim. B	Circuits	Dim. A	Dim. B
2	2.54(0.100)	5.60(0.220)	10	22.86(0.900)	25.92(1.020)	18	43.18(1.700)	46.24(1.820)
3	5.08(0.200)	8.14(0.320)	11	25.40(1.000)	28.46(1.120)	19	45.72(1.800)	48.78(1.920)
4	7.62(0.300)	10.68(0.420)	12	27.94(1.100)	31.00(1.220)	20	48.26(1.900)	51.32(2.020)
5	10.16(0.400)	13.22(0.520)	13	30.48(1.200)	33.54(1.320)	21	50.80(2.000)	53.86(2.120)
6	12.70(0.500)	15.76(0.620)	14	33.02(1.300)	36.08(1.420)	22	53.34(2.100)	56.40(2.220)
7	15.24(0.600)	18.30(0.720)	15	35.56(1.400)	38.62(1.520)	23	55.88(2.200)	58.94(2.320)
8	17.78(0.700)	20.84(0.820)	16	38.10(1.500)	41.16(1.620)	24	58.42(2.300)	61.48(2.420)
9	20.32(0.800)	23.38(0.920)	17	40.64(1.600)	43.70(1.720)	25	60.96(2.400)	64.02(2.520)



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L066	NAME	DATE	SCALE: NTS	REV NO	DATE	DESCRIPTION	BY	CHECKED	TOLERANCE UNLESS NOTED	
DRAWN	YXF	2009.02.10	UNIT: mm(in.)	A					LINEAR±	.0 ±0.30(.012)
CHECKED	PIQI	2009.02.10	CAD NO	B						.00 ±0.20(.008)
APPROVED	MARS	2009.02.10	R2510-xxP-L	C					PROJECTION:	

PART NO

R2510-xxP-L