

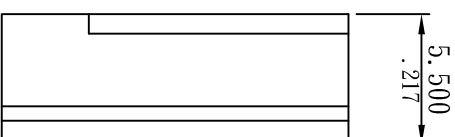
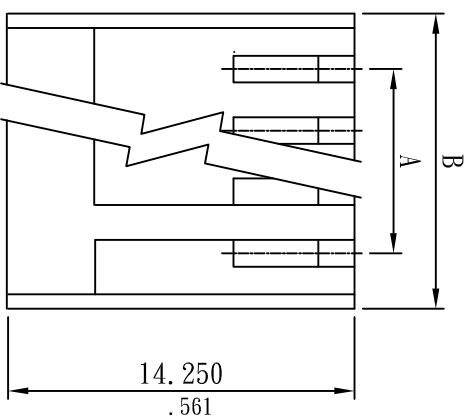
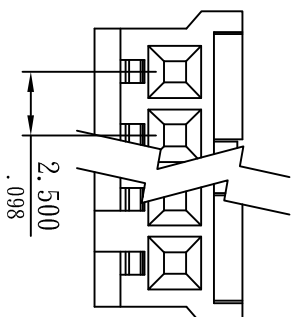
2. 50mm(. 098") HOUSING

MATERIAL

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

SPECIFICATIONS

Temperature range: -25°C ~ +85°C
Current rating: 3.0A
Voltage rating: 250V AC
Dielectric withstand voltage: 800V AC
Insulation resistance: 1000 MΩ Min.
Contact resistance: 0.02Ω Max.
Mates with S. Y. E. R2593 Terminal
Mates with S. Y. E. R2591 Wafer(Headers)



Order Information

R 2590-xxP
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1. RoHS
2. Series No.
3. Pin No.

Dimensional Information

Circuits	Dim. A	Dim. B	Circuits	Dim. A	Dim. B
2	2.50(0.098)	7.25(0.285)	9	20.00(0.787)	24.75(0.974)
3	5.00(0.197)	9.75(0.384)	10	22.50(0.886)	27.25(1.073)
4	7.50(0.295)	12.25(0.482)	11	25.00(0.984)	29.75(1.171)
5	10.00(0.394)	14.75(0.581)	12	27.50(1.083)	32.25(1.270)
6	12.50(0.492)	17.25(0.679)	13	30.00(1.181)	34.75(1.368)
7	15.00(0.591)	19.75(0.778)	14	32.50(1.280)	37.25(1.467)
8	17.50(0.689)	22.25(0.876)	15	35.00(1.378)	39.75(1.565)



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DWG NAME

R2590-xxP (ROHS)

CHECKED	APPROVED	SCALE: 1:3	REV NO	DATE	DESCRIPTION	BY	CHECKED	TOLERANCE UNLESS NOTED
P1Q1	MARS	UNIT: mm(in)	A					.0 ±0.30(.012)
DRAWN NAME	DATE	CAD NO	B					.00 ±0.20(.008)
YXF(S003)	2008.10.17	R2590-xxP	C					.000±0.10(.004)
								PROJECTION: