



ALEX

.156" (3,96mm) Crimp Terminal Housings

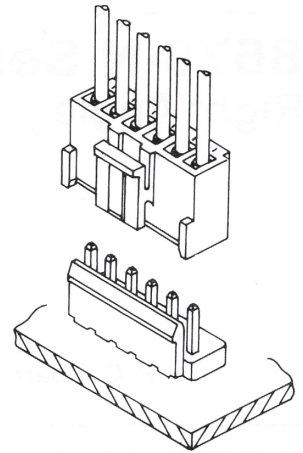
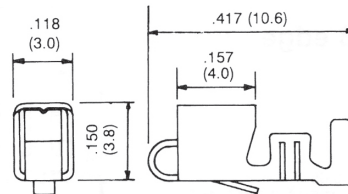
Specifications

- Current rating: 7A AC, DC
- Voltage rating: 250V AC, DC
- Temperature range: $-25^{\circ}\text{C} \sim +85^{\circ}\text{C}$
(including temperature rise)
- Contact resistance: Initial value/10m Ω max.
After environmental testing/20m Ω max.
- Insulation Resistance: 1,000 M Ω min.
- Withstand voltage: 1,500V AC/minute
- Applicable Wires: AWG #22 ~ #18
- Applicable PC board thickness: .063" (1.6mm)
- UL File No. : E114003

96T Series Crimp Terminal

- Used in 9396 series housing
- Applicable wires: AWG #22 ~ #18
- Material: Tin-plated brass
- Insulation O.D.: .067" (1.7mm) ~
.118" (3.0mm)

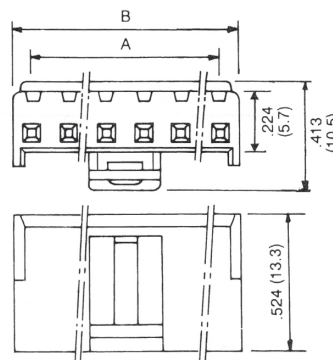
inches
mm



9396-N Series Polarizing Housing

- Material: 94V-0 nylon
- 2-16 circuits available
- Standard color: white
- Accepts 96T terminal
- Mates with 9397, 9398 series headers

inches
mm



Dimensional Information - in (mm)

Circuits	Dim. A	Dim. B	Circuits	Dim. A	Dim. B	Circuits	Dim. A	Dim. B
2	.156 (3.96)	.309 (7.86)	7	.935 (23.76)	1.089 (27.66)	12	1.715 (43.56)	1.869 (47.46)
3	.312 (7.92)	.465 (11.82)	8	1.091 (27.72)	1.245 (31.62)	13	1.871 (47.52)	2.024 (51.42)
4	.468 (11.88)	.621 (15.78)	9	1.247 (31.68)	1.401 (35.58)	14	2.027 (51.48)	2.180 (55.38)
5	.624 (15.84)	.777 (19.74)	10	1.403 (35.34)	1.557 (39.54)	15	2.183 (55.44)	2.336 (59.34)
6	.780 (19.80)	.933 (23.70)	11	1.559 (39.60)	1.713 (43.50)	16	2.339 (59.40)	2.492 (63.30)