

APPROVED: _____
DATE: _____ TIME: _____

Rev	AWO #	Description	Date	Appr
-		RELEASED	1/19/06	

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Technical drawing of a component labeled 'B' with dimensions .394 [10.00] and .100 [2.54].

A technical drawing showing a component with a height of .677 [17.20]. The drawing includes a wavy line on the left side and a horizontal dimension line at the top. A leader line points to the right with the label 'A' at the end.

A technical drawing of a component. It features a central vertical rectangular body with two horizontal rectangular extensions on the left side. The height of the central body is indicated by a vertical dimension line on the right side, with the value .394 [10.00] written next to it.

.677 [17.20]
TERMINATED HEIGHT

A technical drawing of a mechanical part. The top horizontal dimension is labeled .630 [16.00]. The part features a central slot with a wavy line indicating a gap, and a small rectangular cutout on each side of the slot.

.630 [16.00] 

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SPECIFICATIONS:

Insulator: PBT, glass reinforced, rated UL 94V-0
 Insulator color: Black
 Contacts: Phosphor Bronze
 Plating:
 Gold flash over Nickel underplate on contacts, Tin over
 Copper underplate on IDC area

Positions: 10, 14, 16, 20, 26, 34, 40, 44, 50, 56, 60, 62, & 64
 $A = .100 [2.54] \times \text{No. of Positions per Row} + .380 [9.66]$
 $B = .100 [2.54] \times \text{No. of Spaces}$

ADAM TECH

A Current rating: 1 Amp max.
Contact resistance: 30 mohms max. initial
Insulation resistance: 3,000 Mohms min.
Dielectric strength: 500 VAC for 1 minute

Recommended wire size: 28 AWG stranded
Temperature Rating:
Operating temperature: -40°C to $+105^{\circ}\text{C}$
Environmental:
Lead free, RoHS compliant

A rectangular logo with a black border. Inside, the letters 'RoHS' are written vertically in a bold, sans-serif font. Below 'RoHS', the word 'COMPLIANT' is also written vertically in a smaller, all-caps sans-serif font.

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