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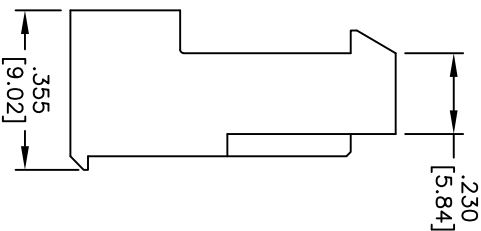
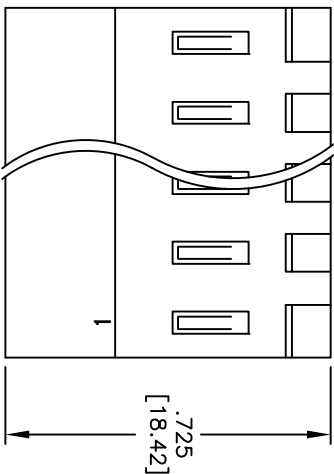
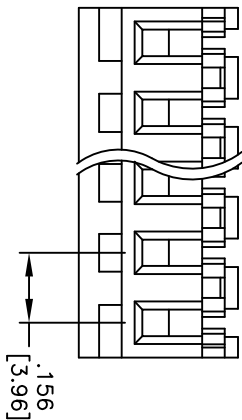
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APPROVED: _____
DATE: _____ TITLE: _____



PART NUMBER	WIRE SIZE	COLOR
MTD-B-XX-A-2	18 AWG	ORANGE
MTD-B-XX-B-2	20 AWG	YELLOW
MTD-B-XX-C-2	22 AWG	RED
MTD-B-XX-D-2	24 AWG	WHITE
MTD-B-XX-E-2	26 AWG	BLUE

SPECIFICATIONS:

Material:

Insulator: Nylon 66, rated UL 94V-2

Insulator color: (See chart)

Contacts: Phosphor Bronze

Plating:

Tin over Copper underplate overall

Electrical:

Operating voltage: 250 VAC max.

Current rating: 7 Amps max.

Contact resistance: 10 mohms max. Initial

Insulation resistance: 1,000 Mohms min.

Dielectric withstanding voltage: 1,500 VAC for 1 minute

Temperature Rating:

Operating temperature: -40°C to +105°C

Environmental:

Lead free, RoHS compliant

Positions: 2 thru 18
A = .156 [3.96] x No. of Positions
B = .156 [3.96] x No. of Spaces

UNLESS OTHERWISE SPECIFIED
ALL DIMENSIONS ARE INCHES [MM]
TOLERANCES: EXCEPT AS NOTED
INCHES

.X	± .10	ØXX	± .10
.XX	± .020	ØXXX	± .015
.XXX	± .015	ØXXXX	± .010

APPROVALS

DRAWN SS 4/12/05

CHECKED

APPROVED

ADAM TECH

909 Rahway Avenue, Union, NJ 07083
Phone: 908-687-5000 Fax: 908-687-5710

IDC MASS TERMINATION HOUSING
.156 [3.96] SPACING, CLOSED END

REF: S00004T	SCALE: NTS	SHEET 1 OF 1
SIZE X	PART NO. MTD-B-XX-X-2	REV. B



A

B

C

D

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