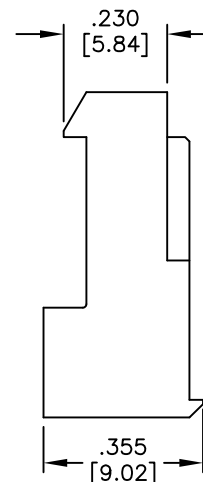
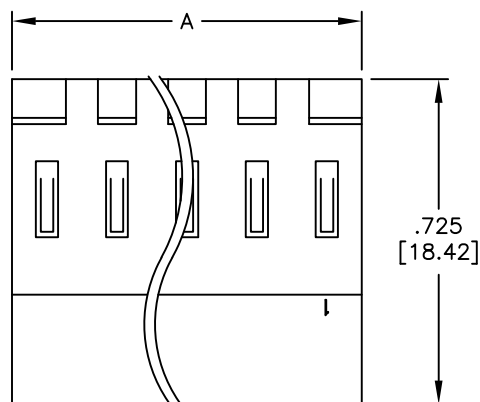
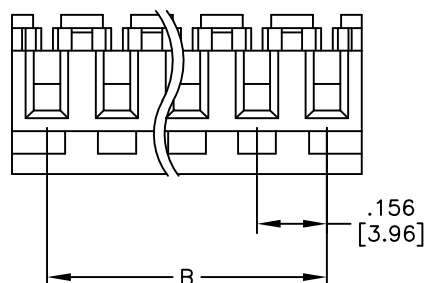


APPROVED: _____
 DATE: _____ TITLE: _____

Rev	AWO #	Description	Date	Appr
-		RELEASED	4/12/05	
A		CORRECTION ON FRONT VIEW	01/25/07	
B		REDRAWN	1/19/10	
C		UPDATE DIM.	9/25/20	AY/LL1



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:

Voltage rating: 250 VAC max.

Current rating: 7A AC/DC.

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 HOLES
 .X ± .10 Ø.X ± .10
 .XX ± .020 Ø.XX ± .015
 .XXX ± .015 Ø.XXX ± .010

APPROVALS DATE

DRAWN SS 4/12/05

CHECKED

APPROVED

ADAM
TECH
INTERCONNECTS

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

TITLE		IDC MASS TERMINATION HOUSING .156 [3.96] SPACING, CLOSED END	
SIZE X	PART NO. MTD-B-XX-X-2	REV. C	
REF: S00004T	SCALE: NTS	SHEET 1 OF 1	

Mouser Electronics

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[MTD-B-03-A-2](#) [MTD-B-03-B-2](#) [MTD-B-02-A-2](#) [MTD-B-04-C-2](#) [MTD-B-06-A-2](#) [MTD-B-05-A-2](#) [MTD-B-05-B-2](#) [MTD-B-20-C-2](#) [MTD-B-06-C-2](#) [MTD-B-09-A-2](#) [MTD-B-07-B-2](#) [MTD-B-07-A-2](#) [MTD-B-04-A-2](#) [MTD-B-06-B-2](#) [MTD-B-09-B-2](#) [MTD-B-20-B-2](#) [MTD-B-03-C-2](#) [MTD-B-08-B-2](#) [MTD-B-08-C-2](#) [MTD-B-04-B-2](#) [MTD-B-09-C-2](#) [MTD-B-20-A-2](#) [MTD-B-02-B-2](#) [MTD-B-07-C-2](#) [MTD-B-08-A-2](#) [MTD-B-05-C-2](#) [MTD-B-02-C-2](#)