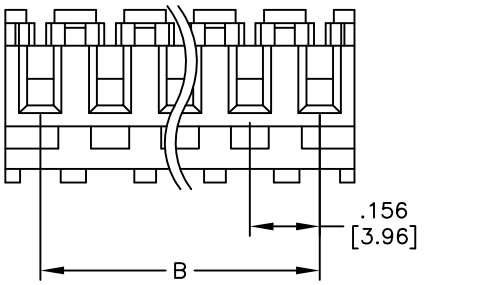
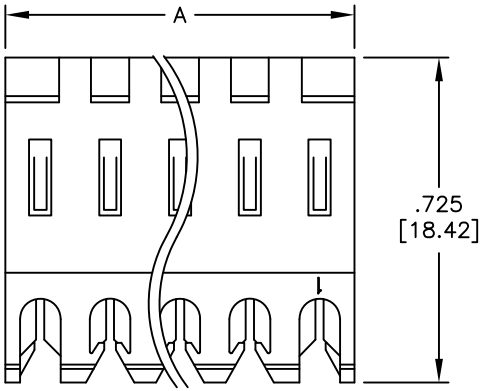
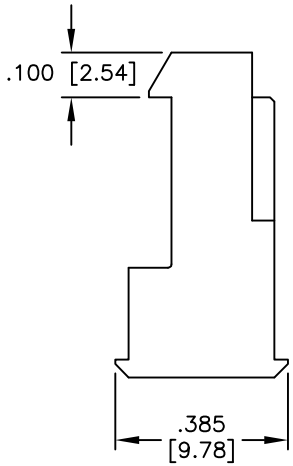
Rev	AWO #	Description	Date	Appr
-		RELEASED	2/21/06	
A		REDRAWN	1/19/10	
B		ADDED MAX WIRE INSULATION O.D.	10/1/19	

APPROVED: _____

DATE: _____ TITLE: _____







.090" [2.28mm] MAX OUTER INSULATION DIA.

PART NUMBER	WIRE SIZE	COLOR
MTD-B-XX-A-1	18 AWG	ORANGE
MTD-B-XX-B-1	20 AWG	YELLOW
MTD-B-XX-C-1	22 AWG	RED
MTD-B-XX-D-1	24 AWG	WHITE
MTD-B-XX-E-1	26 AWG	BLUE

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

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

RoHS COMPLIANT

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	2/21/06
CHECKED		
APPROVED		

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

TITLE
IDC MASS TERMINATION HOUSING, .156" [3.96] SPACING, OPEN END FEED THROUGH

SIZE	PART NO.	REV.
X	MTD-B-XX-X-1	B

REF: S00004T | SCALE: NTS | SHEET 1 OF 1