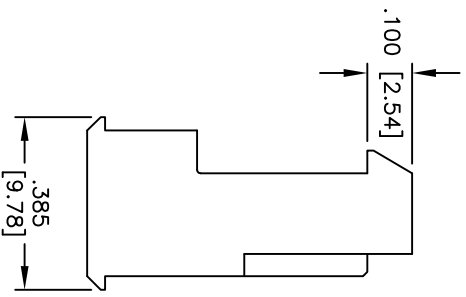
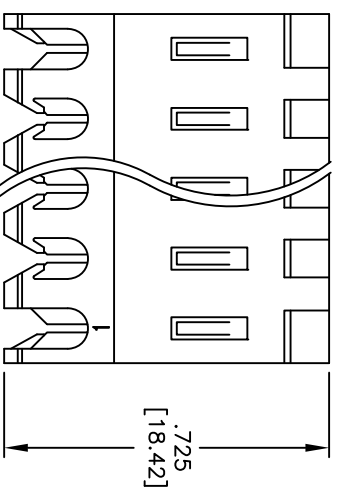
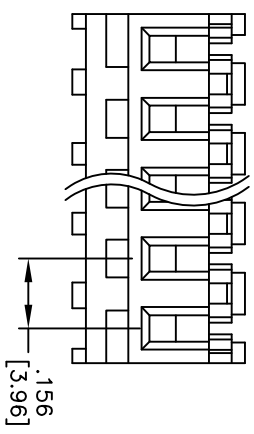


APPROVED: _____
 DATE: _____ TITLE: _____

Rev	AWO #	Description	Date	Appr
-		RELEASED	2/21/06	
A		REDRAWN	1/19/10	



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

SPECIFICATIONS:
 Material: 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

ADAM TECH

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

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

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE INCHES [MM] TOLERANCES: EXCEPT AS NOTED INCHES		HOLE SIZE	
.X ± .10	ØXX ± .10	± .10	
.XX ± .020	ØXXX ± .015	± .015	
.XXX ± .015	ØXXXX ± .010	± .010	
APPROVALS	DATE	DATE	
DRAWN	SS	2/21/06	
CHECKED			
APPROVED			
SIZE	PART NO.	REV.	
X	MTD-B-XX-X-1	A	
REF: S00004T	SCALE: NTS	SHEET 1 OF 1	

