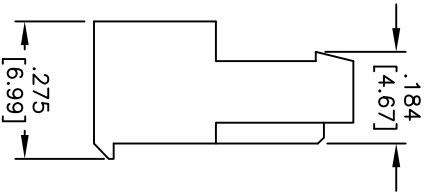
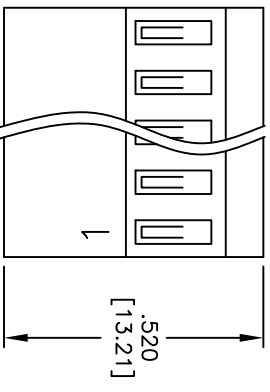
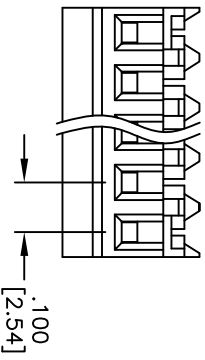


Rev	AWO #	Description	Date	Appr
-		RELEASED	4/12/05	
A		CORRECTION ON FRONT VIEW	01/25/07	
B		REDRAWN	8/21/09	

APPROVED: \_\_\_\_\_  
 DATE: \_\_\_\_\_ TITLE: \_\_\_\_\_



PART NUMBER	WIRE SIZE	INSULATOR COLOR
MTD-A-XX-C-2	22 AWG	RED
MTD-A-XX-D-2	24 AWG	WHITE
MTD-A-XX-E-2	26 AWG	BLUE
MTD-A-XX-F-2	28 AWG	GREEN

**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: 3 Amps max.  
 Contact resistance: 10 mohms max. initial.  
 Insulation resistance: 1000 Mohms min.  
 Dielectric withstanding voltage: 1500 VAC for 1 minute  
 Temperature Rating: \_\_\_\_\_  
 Operating temperature: -40°C to +105°C  
 Environmental: \_\_\_\_\_  
 Lead free, RoHS compliant

**Positions: 2 thru 24**  
 A = .100 [2.54] x No. of Positions  
 B = .100 [2.54] x No. of Spaces

# ADAM TECH

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

IDC MASS TERMINATION HOUSING  
 .100 [2.54] SPACING, CLOSED END

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE INCHES [MM]			
.X	± .10	ØXX	± .10
.XX	± .020	ØXXX	± .015
.XXX	± .015	ØXXXX	± .010
APPROVALS	DATE		
DRAWN	SS	4/12/05	
CHECKED			
APPROVED			

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

6 5 4 3 2 1