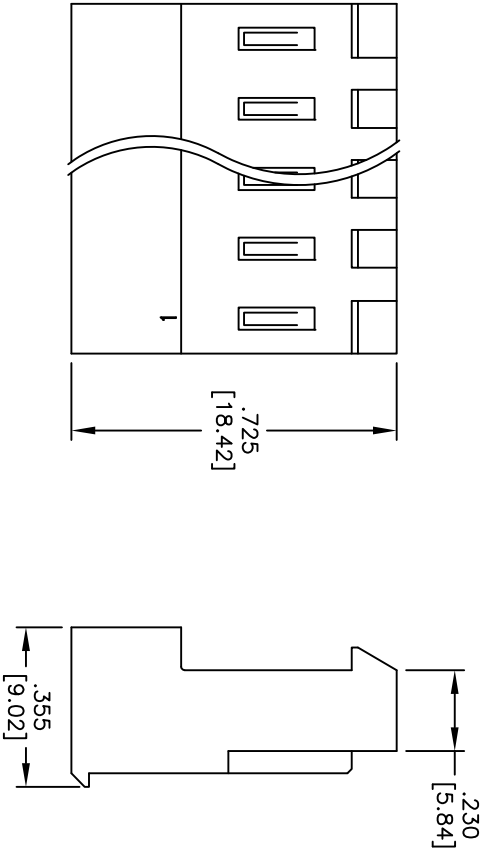
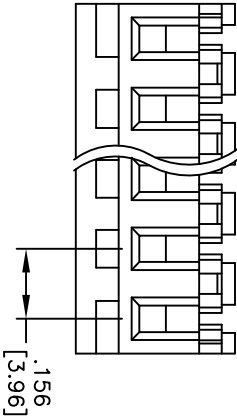


Rev	AWO #	Description	Date	Appr
-		RELEASED	4/12/05	
A		CORRECTION ON FRONT VIEW	01/25/07	
B		REDRAWN	1/19/10	

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: 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

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

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE INCHES [MM] TOLERANCES: EXCEPT AS NOTED				TITLE			
INCHES				Holes			
.X ± .10				ØX ± .10			
.XX ± .020				ØXX ± .015			
.XXX ± .015				ØXXX ± .010			
APPROVALS				DATE			
DRAWN				4/12/05			
SS							
CHECKED							
APPROVED							
SIZE		PART NO.		REV.			
X		MTD-B-XX-X-2		B			
REF: S00004T		SCALE: NTS		SHEET 1 OF 1			

