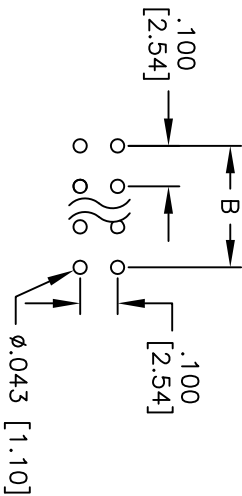
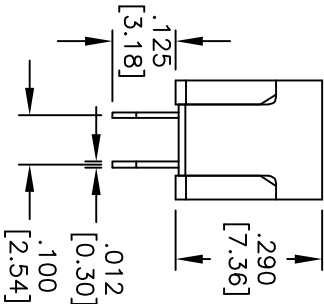
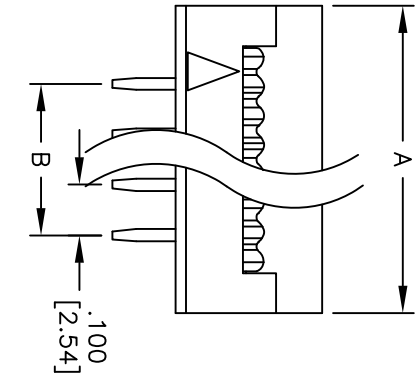
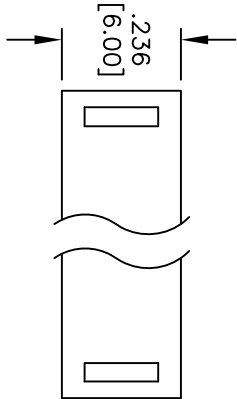


APPROVED: _____
DATE: _____ TITLE: _____

Rev	AWO #	Description	Date	Appr
-		RELEASED	11/16/04	
		ADDED ROHS LOGO	02/14/07	BAS
A		ADDED 6 POSITION	10/16/08	SS
B		REDRAWN	12/24/10	



RECOMMENDED PCB LAYOUT

SPECIFICATIONS:

Material:

Insulator: PBT, glass filled, rated UL 94V-0

Insulator color: Black

Contacts: Brass

Plating:

Tin over Copper underplate overall

Electrical:

Operating voltage: 250 VAC max.

Current rating: 1 Amp max.

Contact resistance: 30 mohms max. initial

Insulation resistance: 1,000 Mohms min @ 500 VDC.

Dielectric withstanding voltage: 500 VAC for 1 minute

Temperature Rating:

Operating temperature: -40°C to +105°C

Environmental:

Lead free, RoHS compliant

Positions: 6, 8, 10, 12, 14, 16, 18, 20, 24, 26, 30, 34, 36, 40, 50, 60, 64
A = .100 [2.54] x No. of Spaces per Row + .315 [7.99]
B = .100 [2.54] x No. of Spaces per Row

ADAM TECH

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

IDC DIP PLUG, .100 [2.54] X .100 [2.54] PITCH

TIN PLATED

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE INCHES [MM] TOLERANCES: EXCEPT AS NOTED			
INCHES	HOLES	DATE	
.X ± .10	ØX ± .10		
.XX ± .020	ØXX ± .015		
.XXX ± .015	ØXXX ± .010		
APPROVALS	DATE		
DRAWN	SS	11/16/04	
CHECKED			
APPROVED			
SIZE	PART NO.	FTR-XX-T	REV.
X			B
REF:	S00087T	SCALE: NTS	SHEET 1 OF 1