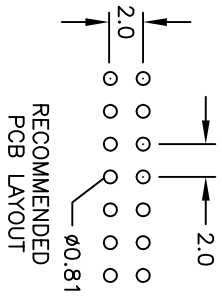
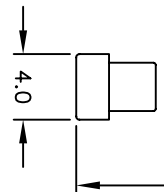
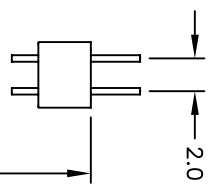
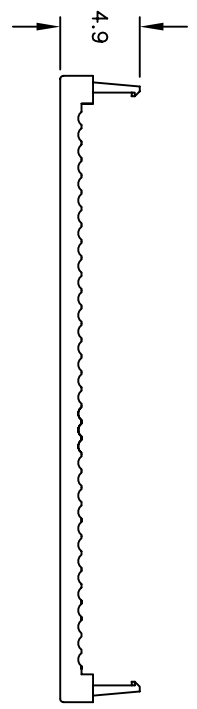
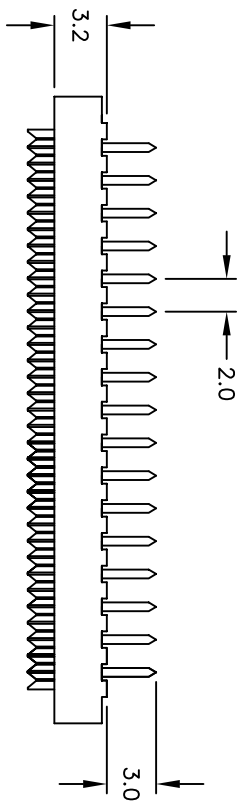
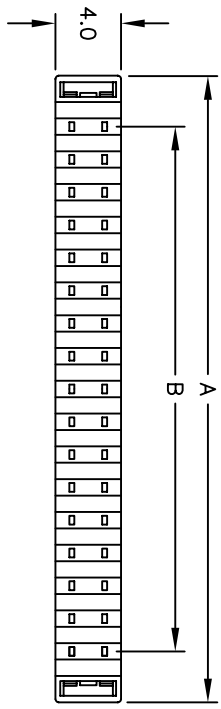


Rev	AWO #	Description	Date	Appr
-		RELEASED	8/12/05	

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



POSITION	A	B
8	12.20	6.00
10	14.20	8.00
12	16.20	10.00
14	18.20	12.00
16	20.20	14.00
20	24.20	18.00
22	26.20	20.00
24	28.20	22.00
26	30.20	24.00
30	34.20	28.00
34	38.20	32.00
40	44.20	38.00
44	48.20	42.00
50	54.20	48.00
68	72.20	66.00

**SPECIFICATIONS:**

Material: Insulator: PBT, glass reinforced, rated UL 94V-0  
 Insulator color: Black  
 Contacts: Phosphor Bronze  
 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: 3,000 Mohms min.  
 Dielectric withstanding voltage: 500 VAC for 1 minute

Mechanical:  
 Recommended wire size: 28 AWG stranded  
 Temperature Rating:  
 Operating temperature: -40°C to +105°C  
 Environmental:  
 Lead free, RoHS compliant



**ADAM TECH**

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

TITLE: 2.0mm IDC TRANSITION PLUG  
 TIN PLATED

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE INCHES [MM]	
TOLERANCES: EXCEPT AS NOTED	HOLDS
.X ± .10	ØX ± .10
.XX ± .020	ØXXX ± .015
.XXX ± .015	ØXXX ± .010
APPROVALS	DATE
DRAWN SS	8/12/05
CHECKED	
APPROVED	

SIZE X	PART NO. 2FTR-XX-T	REV.
REF:	SCALE: NTS	SHEET 1 OF 1