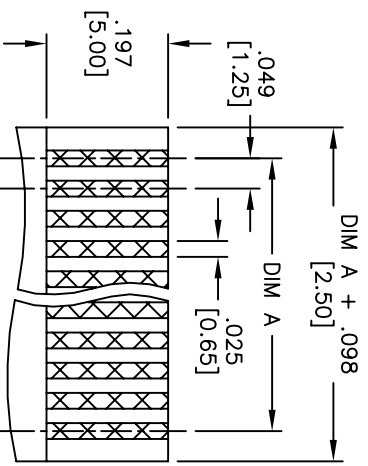
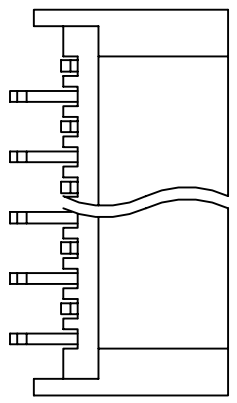
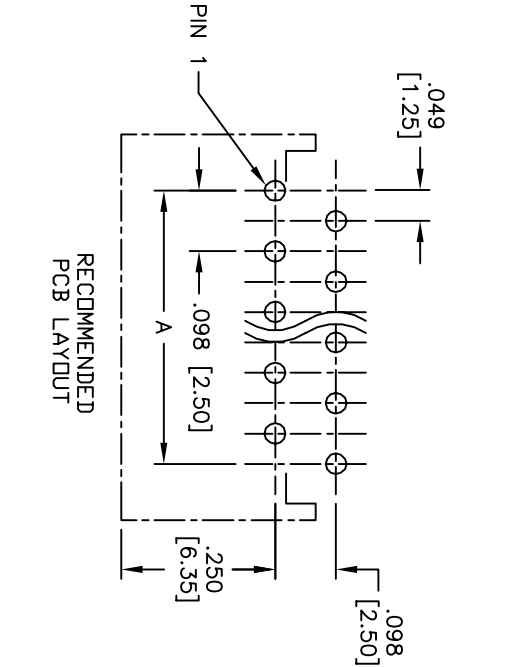
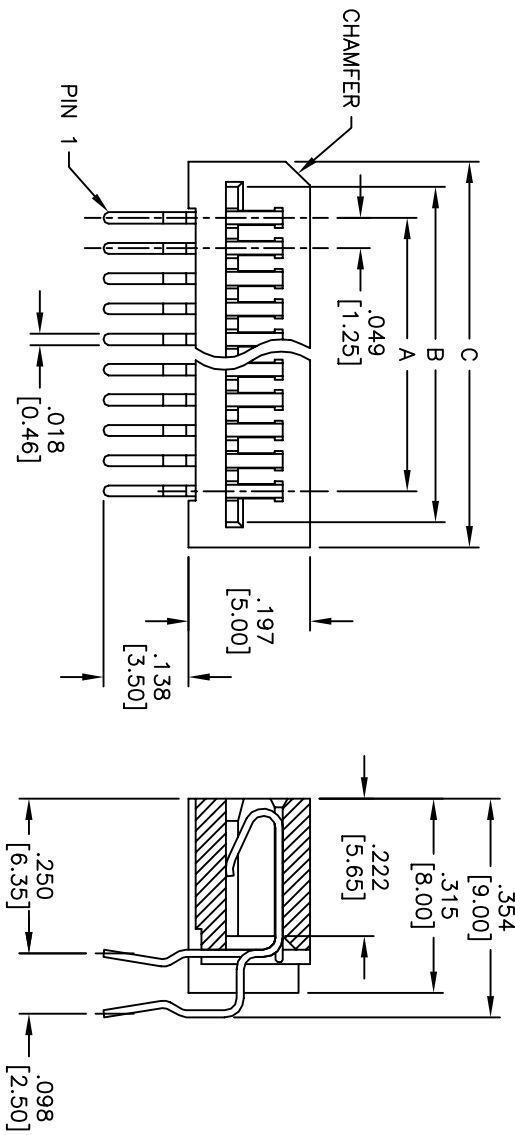


APPROVED: \_\_\_\_\_  
 DATE: \_\_\_\_\_ TITLE: \_\_\_\_\_

Rev	AWO #	Description	Date	Appr
-		RELEASED	3/23/05	
A		REDRAWN	5/15/08	



Positions: 4 thru 36  
 A = .049 [1.25] x No. of Positions -1  
 B = A + .100 [2.55]  
 C = A + .183 [4.65]

FPC/FFC THICKNESS  
 .012 ±.002 [0.30 ±0.05]

**SPECIFICATIONS:**  
 Material: PBT, Glass reinforced, rated UL 94V-0  
 Insulator color: Black  
 Contacts: Phosphor Bronze  
 Plating:  
 Tin over Copper underplate overall  
 Electrical:  
 Operating voltage: 250 VAC RMS max  
 Current rating: 1 Amp max  
 Contact resistance: 25 mohms max initial  
 Insulation resistance: 1000 Mohms min  
 Dielectric withstanding voltage: 500 VAC for 1 minute  
 Temperature Rating:  
 Operating temperature: -55°C to +85°C  
 Environmental:  
 Lead free, RoHS compliant  
 Recommended soldering temp: 235°C for 5 seconds



UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE INCHES [MM] TOLERANCES: EXCEPT AS NOTED	
INCHES	HOLES
.X ±.10	ØXX ±.10
.XX ±.020	ØXXX ±.015
.XXX ±.015	ØXXXX ±.010
APPROVALS	DATE
DRAWN SS	3/23/05
CHECKED	
APPROVED	

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

TITLE: LIF FLEX CIRCUIT CONNECTOR  
 SIDE ENTRY, 2.50 MM PCB ROW SPACING

SIZE: X  
 PART NO.: PCB-B-XX-SA-25  
 SCALE: NTS  
 SHEET 1 OF 1