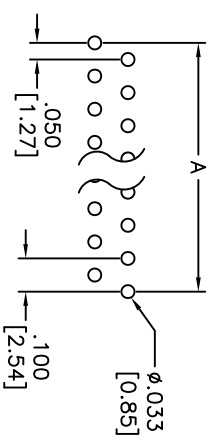
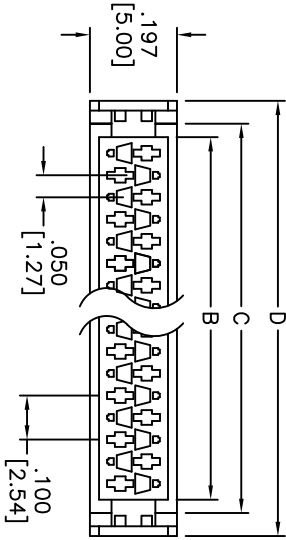
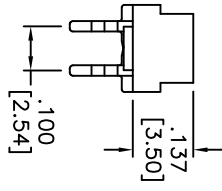
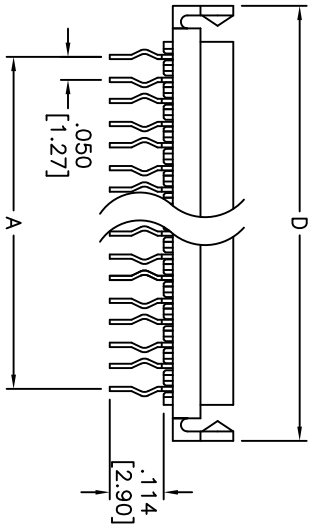


Rev	AWO #	Description	Date	Appr
-		RELEASED	8/20/07	

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



RECOMMENDED PCB LAYOUT



**SPECIFICATIONS:**  
**Material:**  
 Insulator: PBT Thermoplastic, rated UL 94V-0  
 Insulator color: Red  
 Contacts: Phosphor Bronze  
 Plating:  
 Tin over Copper underplate overall.

**Electrical:**  
 Operating voltage: 250 VAC max  
 Current rating: 1.2 Amps max  
 Contact resistance: 30 mohms max  
 Insulation resistance: 300 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.

UNLESS OTHERWISE SPECIFIED  
 ALL DIMENSIONS ARE INCHES [MM]  
 TOLERANCES: EXCEPT AS NOTED  
 INCHES  
 .X ±.10 ØXX ±.10  
 .XX ±.020 ØXXX ±.015  
 .XXX ±.015 ØXXXX ±.010  
 APPROVALS

**ADAM TECH**

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 Phone: 908-687-5000 Fax: 908-687-5710

MINI FLEX FEMALE, THRU HOLE  
 TIN PLATING

APPROVALS	DATE
DRAWN	SS
CHECKED	
APPROVED	

SIZE	PART NO.	REV.
X	MPF-XX-V-T-L	-
REF:	SCALE: NTS	SHEET 1 OF 1

