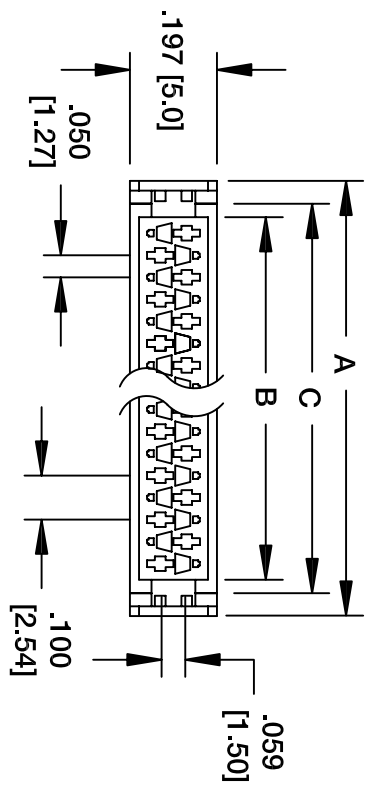
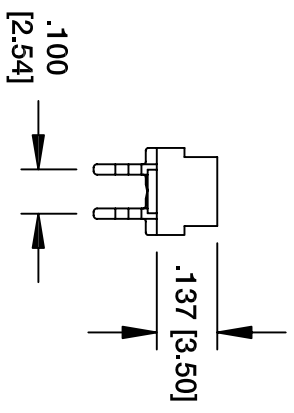
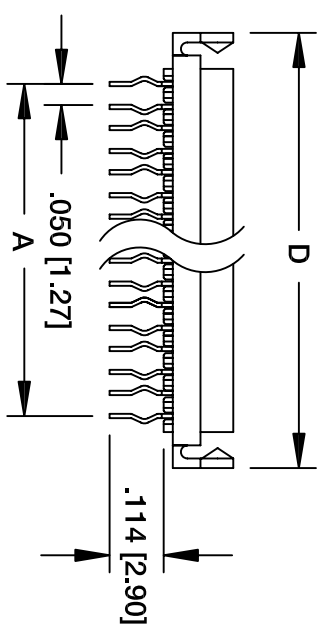
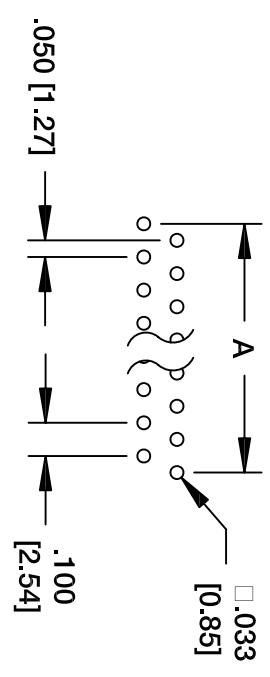


Rev	AWO #	Description	Date	Appr
-		RELEASED	8/20/07	

APPROVED: _____
 DATE: _____ TITLE: _____



**RECOMMENDED
PCB LAYOUT**



- A = .050 [1.27] X # of spaces
- B = .050 [1.27] X # of positions + .020 [0.52]
- C = .050 [1.27] X # of positions + .078 [2.00]
- D = .050 [1.27] X # of positions + .181 [4.60]

SPECIFICATIONS:

Material:
 Insulator: Nylon 6T 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.
 Recommended soldering temp: 260°C for 5 sec.



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

ADAM TECH
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TITLE: MINI FLEX FEMALE, THRU HOLE
 TIN PLATING

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