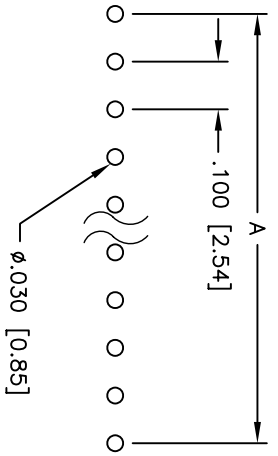
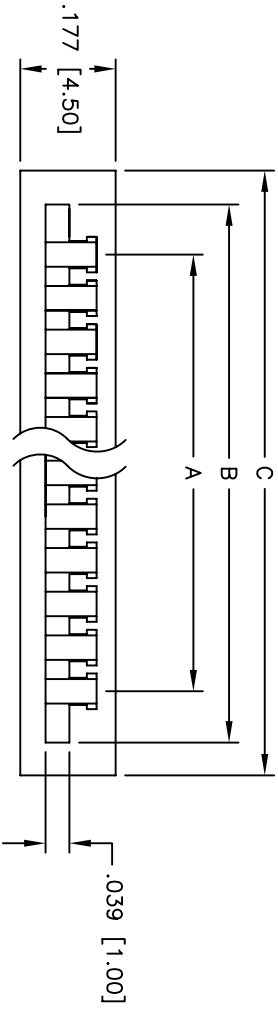
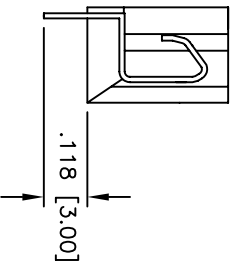
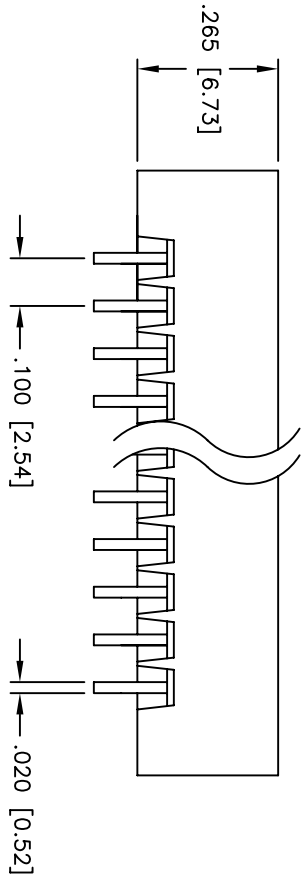


| Rev | AWO # | Description | Date | Appr |
|-----|-------|-------------|---------|------|
| - | | RELEASED | 3/23/05 | |

APPROVED: _____
 DATE: _____ TITLE: _____



PCB LAYOUT



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: 100 VAC max

Current rating: 3 Amps max

Contact resistance: 30 mohms max initial

Insulation resistance: 500 Mohms min

Dielectric withstanding voltage: 500 VAC for 1 minute

Temperature Rating:

Operating temperature: -40°C to +85°C

Environmental:

Lead free, RoHS compliant

Recommended soldering temp: 235°C for 5 seconds

Positions: 2 thru 21
 A = .100 [2.54] x No. of Spaces
 B = A + .232 [5.90]
 C = A + .315 [8.00]

ADAM TECH

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

TITLE: LIF FLEX CIRCUIT CONNECTOR
 TOP ENTRY, 2.54 MM PCB ROW SPACING

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

| | | |
|--------|---------------------|--------------|
| SIZE X | PART NO. PCB-A-XX-T | REV. - |
| REF: | SCALE: NTS | SHEET 1 OF 1 |



6 5 4 3 2 1

A B C D