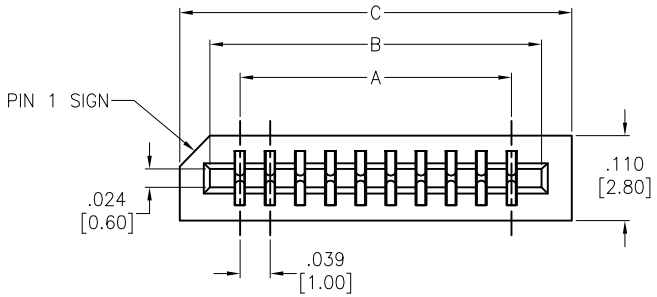
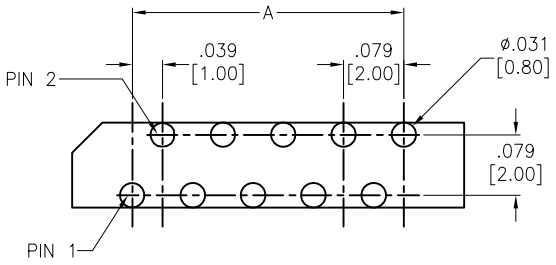
APPROVED: _____

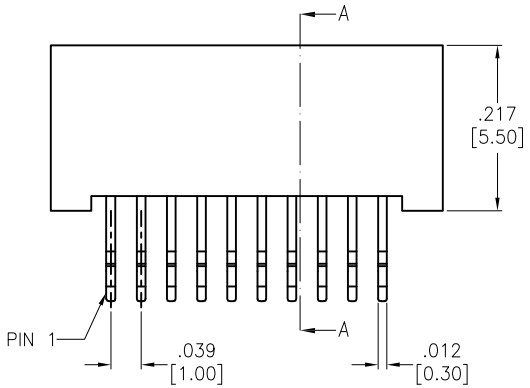
DATE: _____ TITLE: _____

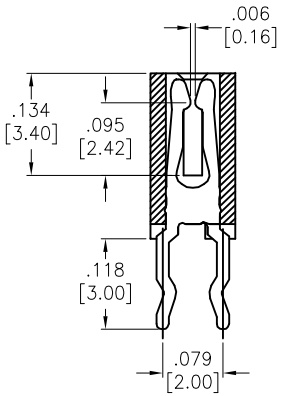
Rev	AWO #	Description	Date	Appr
-		RELEASED	3/23/05	
A		CHANGED INSULATOR MATERIAL	8/13/09	
B		REVISED SPEC.	05/09/12	
C		REDRAWN	2/6/14	HR/KW

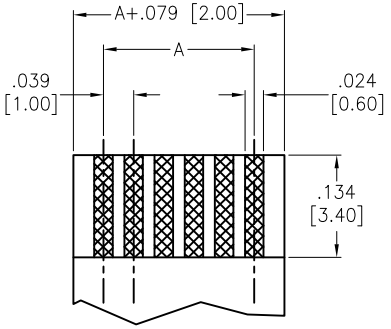




RECOMMENDED PCB LAYOUT







FPC/FFC T=.012±.002 [0.30±0.05]

SPECIFICATIONS:

Material:

Insulator: Hi-Temp Thermoplastic, rated UL 94V-0

Insulator color: Black

Contacts: Phosphor Bronze

Plating:

Tin over Nickel underplate overall

Electrical:

Operating voltage: 50 VAC max

Current rating: 0.5 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: -20°C to +85°C

Environmental:

Lead free, RoHS compliant

RoHS COMPLIANT

Positions: 3 thru 30

A = .039 [1.00] x No. of Spaces

B = A + .083 [2.10]

C = A + .157 [4.00]

UNLESS OTHERWISE SPECIFIED
ALL DIMENSIONS ARE INCHES [MM]
TOLERANCES: EXCEPT AS NOTED

INCHES		HOLES	
.X	± .10	Ø.X	±.10
.XX	± .020	Ø.XX	±.015
.XXX	± .015	Ø.XXX	±.010

APPROVALS		DATE
DRAWN	SS	3/23/05
CHECKED	AY	7/28/10
APPROVED		

ADAM TECH

909 Rahway Avenue, Union, NJ 07083

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

TITLE: LIF FLEX CIRCUIT CONNECTOR
TOP ENTRY, .079 [2.00] ROW SPACING

SIZE	PART NO.	REV.
X	PCB-C-XX-T-20	C

REF: S00043T | SCALE: NTS | SHEET 1 OF 1