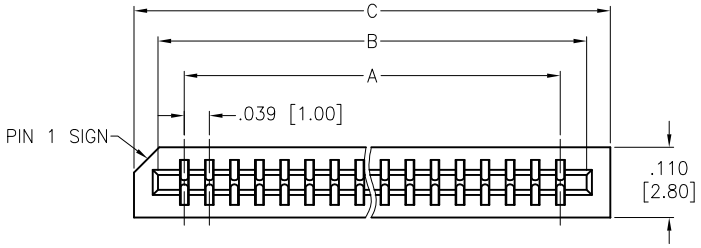
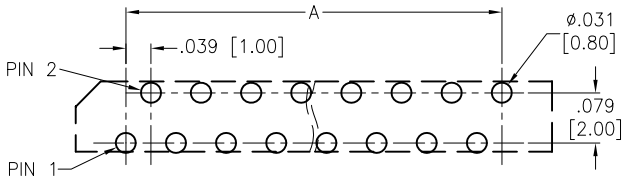
Rev	AWO #	Description	Date	Appr
-		RELEASED	2/6/15	

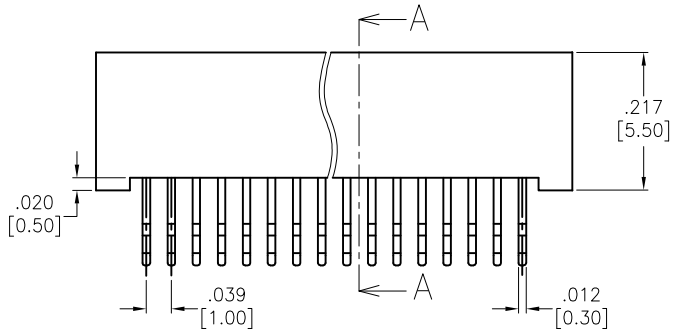
APPROVED: _____

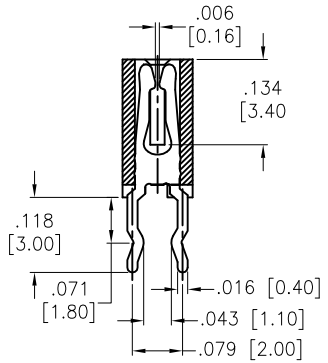
DATE: _____ TITLE: _____

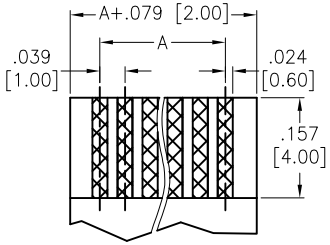




RECOMMENDED PCB LAYOUT







FPC/FFC T=.012±.002 [0.30±0.05]

SPECIFICATIONS:
Material:
Insulator: Hi-Temp Thermoplastic, rated UL 94V-0
Insulator color: Black
Contacts: Copper Alloy
Plating:
Tin over Nickel underplate overall
Electrical:
Current rating: 1.0 Amps
Contact resistance: 30 mohms max.
Insulation resistance: 500 Mohms min.
Dielectric withstanding voltage: 500 VAC for 1 minute
Temperature Rating:
Operating temperature: -25°C to +85°C
Environmental:
Lead free, RoHS compliant

RoHS COMPLIANT

Positions: 2 thru 36
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	HR	2/6/15
CHECKED	LL	2/6/15
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-C5-XX-T-20	-

REF: S00165C | SCALE: NTS | SHEET 1 OF 1