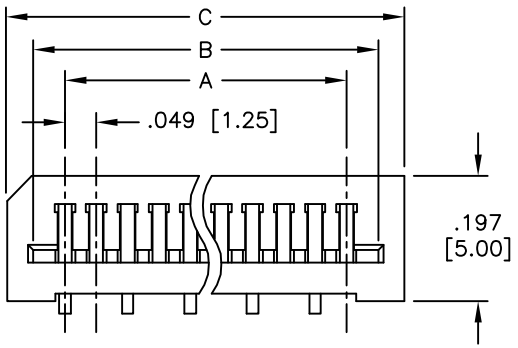
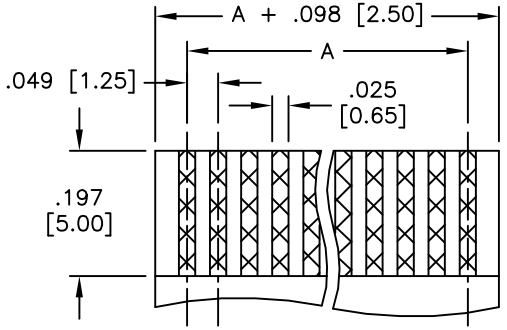
Rev	AWO #	Description	Date	Appr
-		RELEASED	3/23/05	

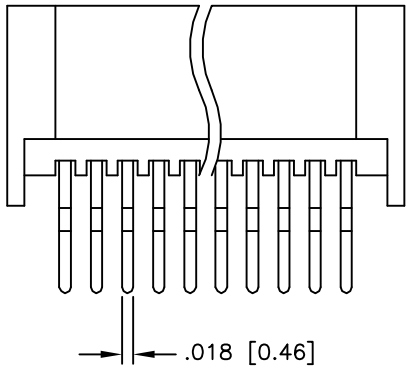
APPROVED: _____

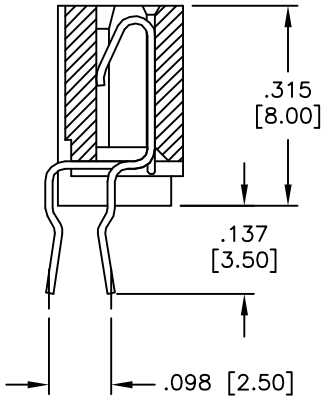
DATE: _____ TITLE: _____

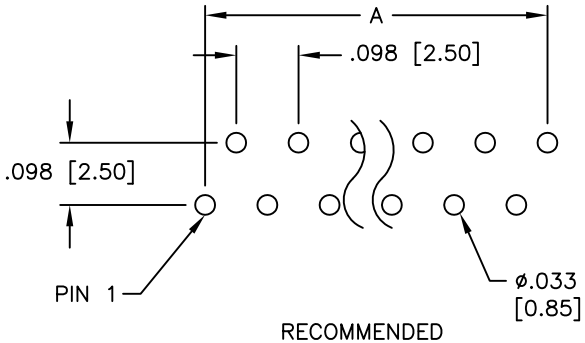




FPC/FFC THICKNESS
.012 ±.002
[0.30 ±0.05]







RECOMMENDED
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: 250 VAC max
Current rating: 1 Amp max
Contact resistance: 25 mohms max initial
Insulation resistance: 1000 Mohms min
Dielectric withstanding voltage: 500 VAC for 1 minute
Temperature Rating:
Operating temperature: –55°C to +85°C
Environmental:
Lead free, RoHS compliant

RoHS COMPLIANT

Positions: 3 thru 30
A = .049 [1.25] x No. of Spaces
B = A + .100 [2.54]
C = A + .183 [4.65]

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, 2.50 MM PCB ROW SPACING

SIZE	PART NO.	REV.
X	PCB-B-XX-T-25	-

REF: | SCALE: NTS | SHEET 1 OF 1

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