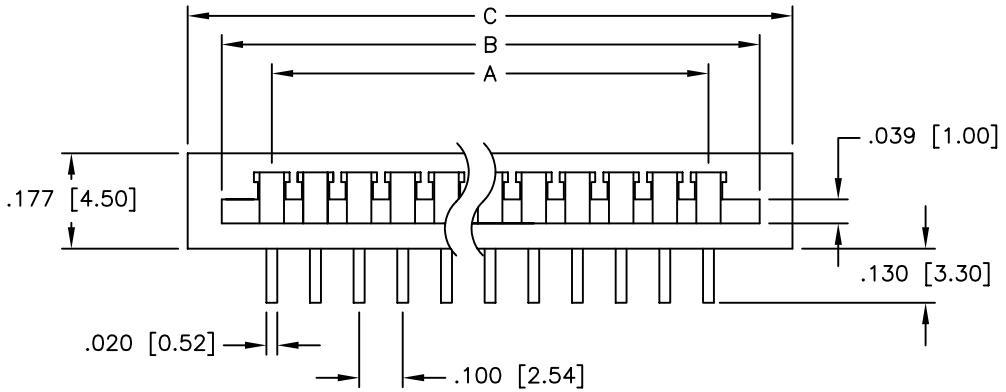
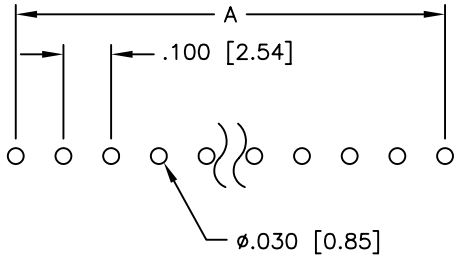
Rev	AWO #	Description	Date	Appr
-		RELEASED	3/23/05	

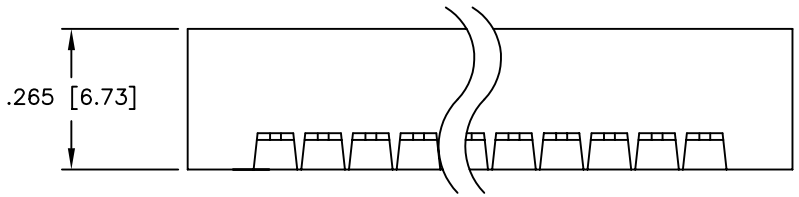
APPROVED: _____

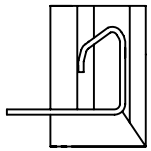
DATE: _____ TITLE: _____





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: 230°C for 5 seconds

RoHS COMPLIANT

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

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		
APPROVED		

ADAM TECH
909 Rahway Avenue, Union, NJ 07083
Phone: 908-687-5000 Fax: 908-687-5710

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

SIZE	PART NO.	REV.
X	PCB-A-XX-SA	-

REF: | SCALE: NTS | SHEET 1 OF 1