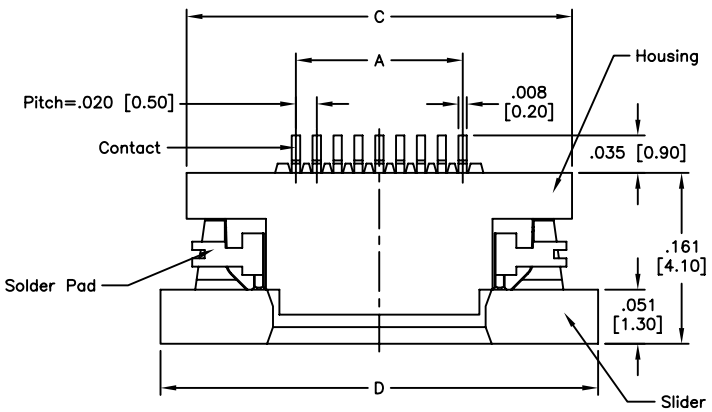
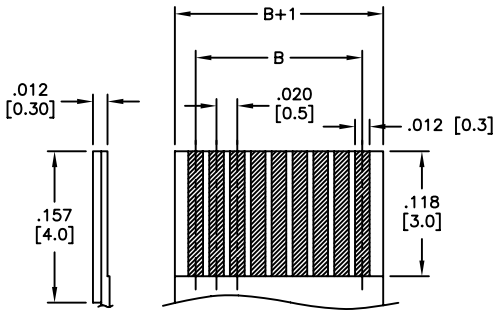
Rev	AWO #	Description	Date	Appr
-		RELEASED	11/7/07	

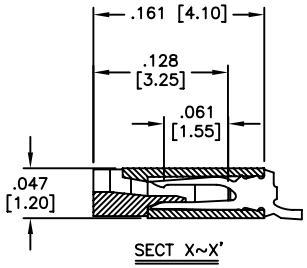
APPROVED: _____

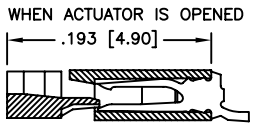
DATE: _____ TITLE: _____

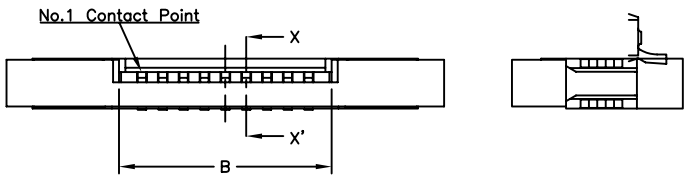


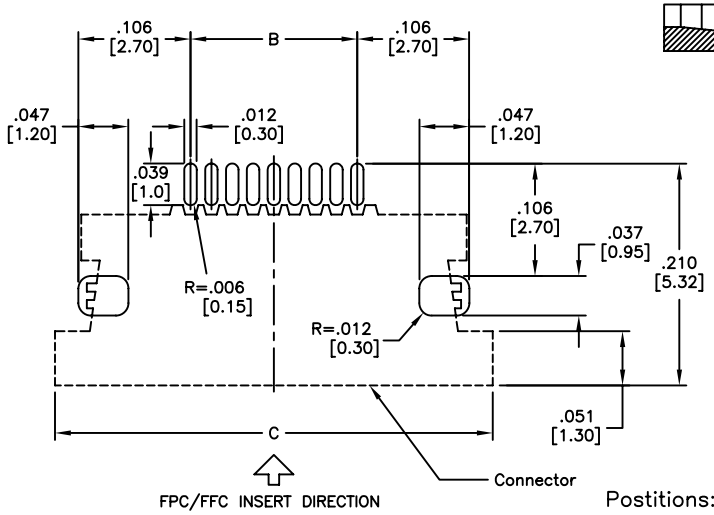


Applicable FPC









PCB Layout

SPECIFICATIONS:
Material:
Insulator: LCP, Glass reinforced, rated UL 94V–0
Insulator color: Natural
Contacts: Copper Alloy
Plating:
Tin over Copper underplate overall
Electrical:
Operating voltage: 50 VAC max
Current rating: 0.4 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: –55°C to +85°C
Environmetal:
Lead free, RoHS compliant.
Recommended soldering temp: 260°C for 5 sec.

RoHS COMPLIANT

Postitions: 4 thru 50
A = .020 [0.50] x No. of Spaces
B = A + .043 [1.10]
C = A + .207 [5.25]
D = A + .256 [6.50]

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	SHIREN	11/7/07
CHECKED		
APPROVED		

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

TITLE: ZIF FLEX CIRCUIT CONNECTOR
SIDE ENTRY, UPPER CONTACT, SMT

SIZE	PART NO.	REV.
X	PCA-6B-XX-HU-3	-

REF: | SCALE: NTS | SHEET 1 OF 1