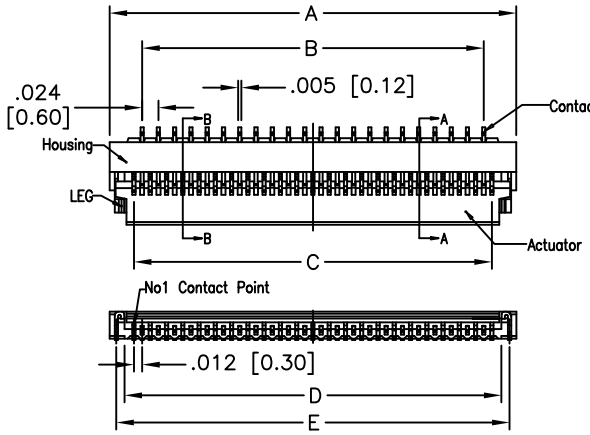
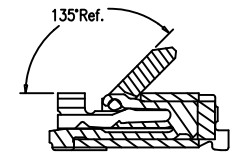
APPROVED: _____

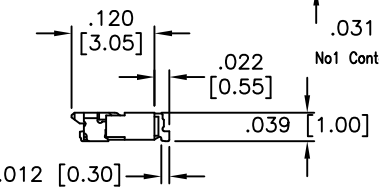
DATE: _____ TITLE: _____

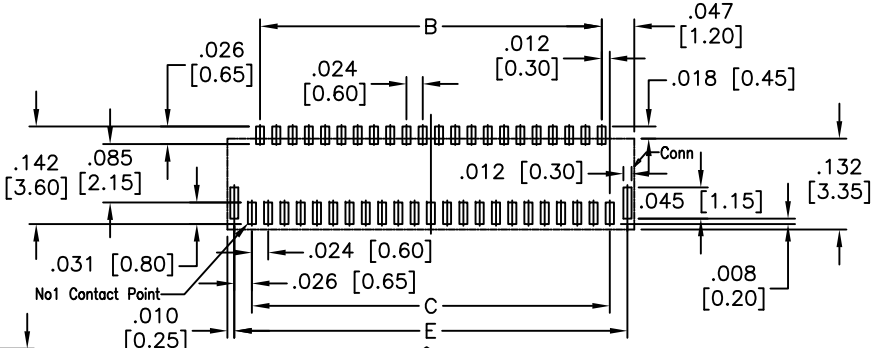
Rev	AWO #	Description	Date	Appr
-		RELEASED	10/24/08	
A		REVISED PIN AVAILABLE	2/26/10	
B		REDRAWN	1/24/11	





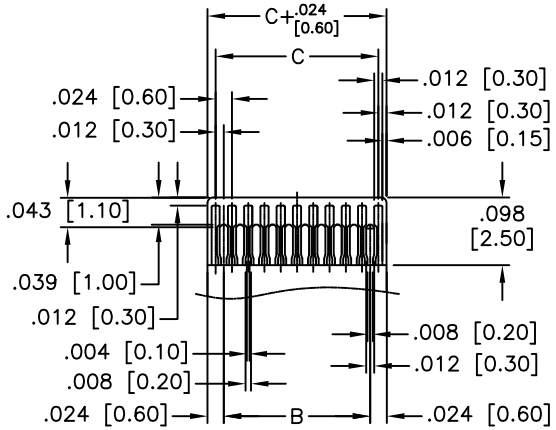
When Actuator is opened



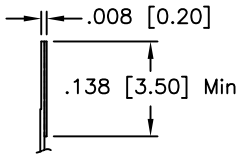


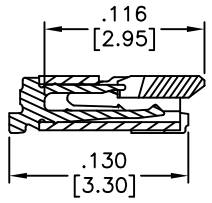
FPC/FFC Insert Direction

Recommended P.C.B Layout

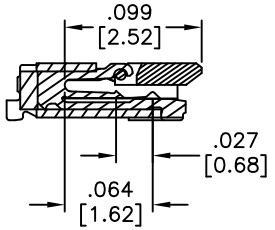


Applicable FPC





SECTION A–A



SECTION B–B

PACKAGED ON TAPE & REEL

Postitions: 13, 15, 17, 19, 21, 23, 25, 27, 29, 31, 33, 35, 37, 39, 41, 45, 49, 51, 57, 61, 67, 71

A = B + .094 [2.40]

B = .012 [0.30] x (No. of Positions–1)

C = B + .024 [0.60]

D = B + .051 [1.30]

E = B + .075 [1.90]

SPECIFICATIONS:

Material:

Housing: LCP, rated UL 94V–0, color Black

Actuator: LCP, rated UL 94V–0, color Black

Contact: Phosphor Bronze

IEG: Phosphor Bronze, Tin over Nickel plated.

Plating:

Tin over Copper underplate overall

Electrical:

Operating voltage: 30V AC/DC

Current rating: 0.2A AC/DC

Temperature Rating:

Operating temperature: –55°C to +85°C

Environmetal:

Lead free, RoHS compliant.

Recommended soldering temp: 260°C for 5 sec.

RoHS COMPLIANT

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	DY	10/24/08
CHECKED		
APPROVED		

ADAM TECH

909 Rahway Avenue, Union, NJ 07083

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

TITLE: ZIF FLEX CIRCUIT CONNECTOR
0.30 MM PITCH, SIDE ENTRY, SMT

SIZE	PART NO.	REV.
X	PCA-7-XX-HL-3-TR	B

REF:	SCALE:	SHEET
S00167T	NTS	1 OF 1