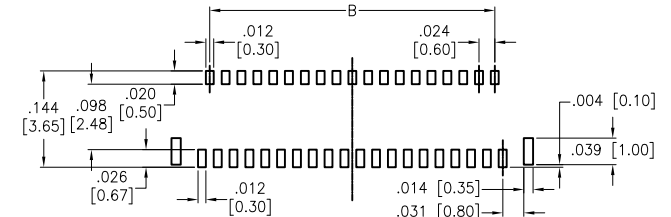
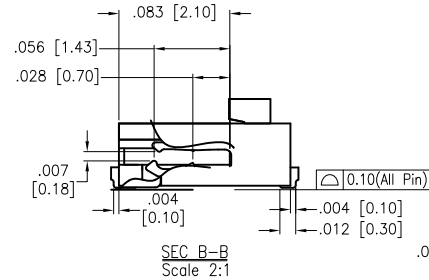
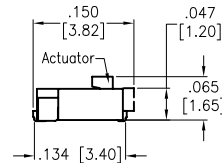
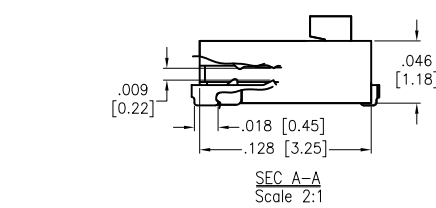
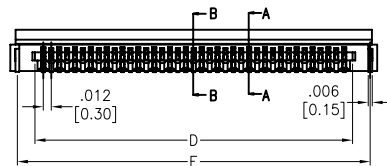
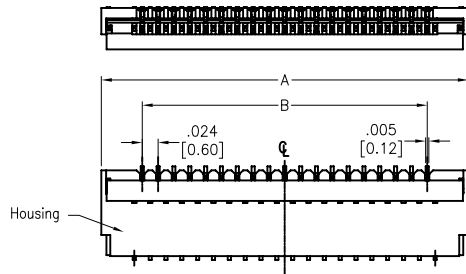
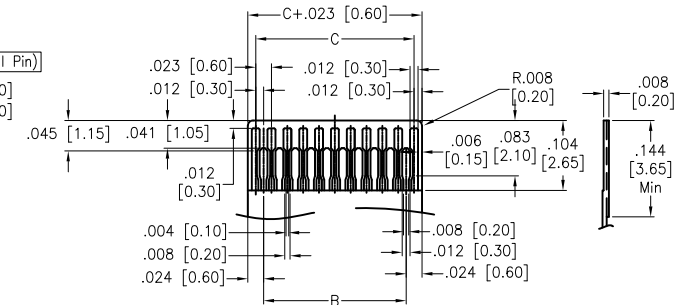


APPROVED: _____
DATE: _____ TITLE: _____

Rev	AWO #	Description	Date	Appr
-		RELEASED	4/16/19	



RECOMMENDED PCB LAYOUT



RECOMMENDED FPC/FFC

SPECIFICATIONS:

Material:

Housing: Hi-Temp Thermoplastic, rated UL 94V-0, Color: Natural

Actuator: Hi-Temp Thermoplastic, rated UL 94V-0, Color: Black

Contact: Copper Alloy

Holddown: Copper Alloy, Tin plated

Plating:

Gold flash over Nickel underplate overall

Electrical:

Voltage rating: 30V Max

Current rating: 0.3A Max

Contact resistance: 30 mohms max

Insulation resistance: 50 Mohms min

Dielectric withstanding voltage: 250 VAC for 1 minute

Temperature Rating:

Operating temperature: -25°C to +85°C

Environmental:

Lead free, RoHS compliant.



PACKAGED IN TUBES

Positions: 13, 15, 17, 19, 21, 23, 25, 27, 29, 31, 33

35, 37, 39, 41, 45, 49, 51, 57, 61, 67, 71, 73

A= C + .098 [2.50]

B= C - .024 [0.60]

C= (N-1) X .012 [0.30]

D= C + .024 [0.63]

E= C + .078 [1.97]

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

4/16/19

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

X

PART NO.

PCA-7G-XX-HD-3-G

REV.

-

REF: S00165C

SCALE: NTS

SHEET 1 OF 1