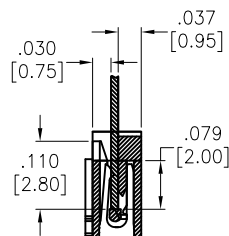


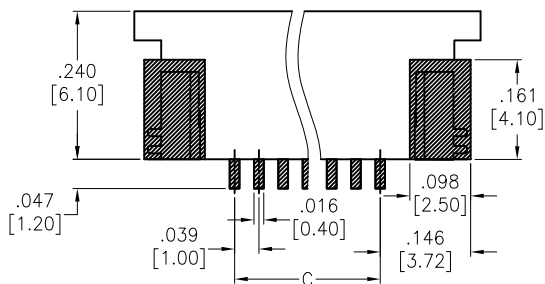
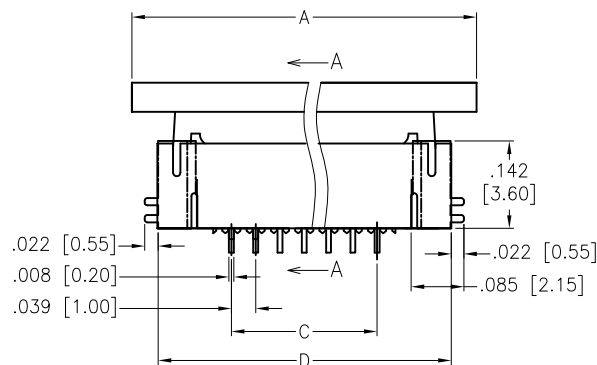
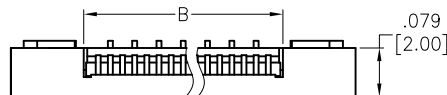
APPROVED: \_\_\_\_\_

DATE: \_\_\_\_\_ TITLE: \_\_\_\_\_

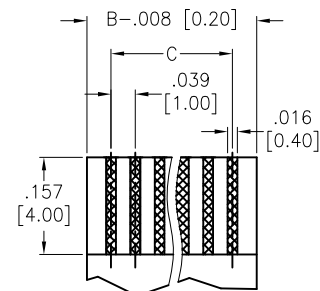
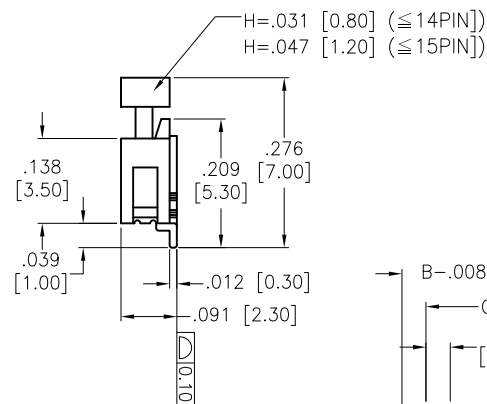
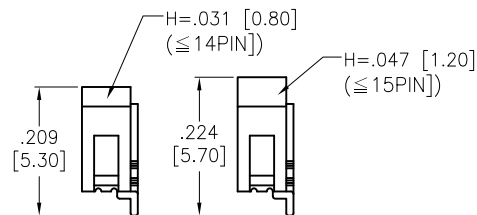
Rev	AWO #	Description	Date	Appr
-		RELEASED	6/22/15	



SECTION A-A



RECOMMENDED PCB LAYOUT



FPC/FFC T=.012±.001 [0.30±0.03]

SPECIFICATIONS:

Material:

Insulator: Hi-temp thermoplastic, rated UL 94V-0

Insulator color: Natural

Actuator: Hi-temp thermoplastic, rated UL 94V-0, Color: Black

Contacts: Phosphor Bronze

Hold Down: Brass, Tin plated

Plating:

Tin over Copper underplate overall

Electrical:

Current rating: 0.5 A max

Contact resistance: 30 mohms max

Insulation resistance: 100 Mohms min

Dielectric withstanding voltage: 250 VAC for 1 minute

Temperature Rating:

Operating temperature: -25°C to +85°C

Environmental:

Lead free, RoHS compliant.



Positions: 03 thru 61

A = .039 [1.00] x No. of Space + .323 [8.20]

B = .039 [1.00] x No. of Space + .087 [2.20]

C = .039 [1.00] x No. of Space

D = .039 [1.00] x No. of Space + .240 [6.10]

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	HR	6/22/15
CHECKED	AY1	6/22/15
APPROVED		

**ADAM TECH**

909 Rahway Avenue, Union, NJ 07083

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

TITLE  
ZIF FLEX CIRCUIT CONNECTOR, SMT TYPE  
SIDE ENTRY, LOWER CONTACT

SIZE X	PART NO. PCA-2FA-XX-HL-3	REV. -
REF: S00165C	SCALE: NTS	SHEET 1 OF 1