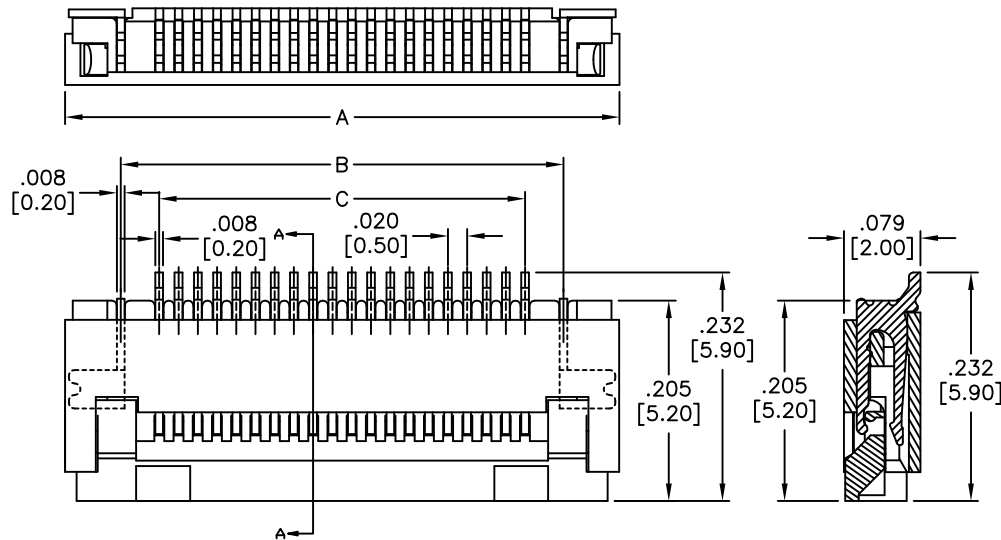
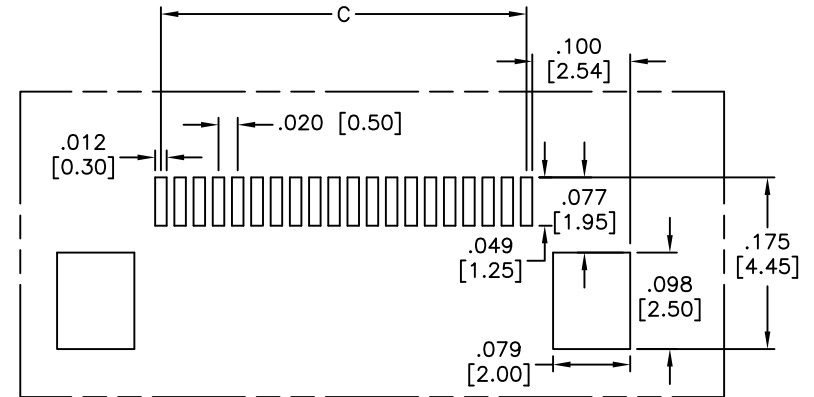
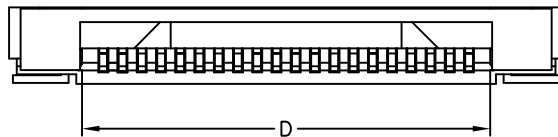


APPROVED: _____
 DATE: _____ TITLE: _____

Rev	AWO #	Description	Date	Appr
-		RELEASED	2/06/10	
A		REVISED SHAPE	5/05/11	



SEC A-A



RECOMMENDED PCB LAYOUT

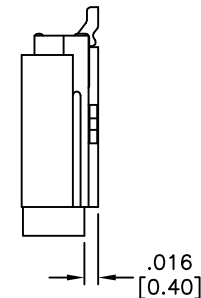
Positions: 4 thru 60

A = C + .193 [4.90]

B = C + .079 [2.00]

C = .020 [0.50] x No. of Spaces

D = C + .043 [1.10]



SPECIFICATIONS:

Material:

Housing: Hi-temp thermoplastic, rated UL 94V-0, color Natural

Slider: Hi-temp thermoplastic, rated UL 94V-0, color Black

Contact: Copper alloy

Fitting Nail: Copper alloy

Plating:

Tin over Copper underplate overall

Electrical:

Current rating: 0.4A AC/DC

Voltage rating: 50V AC/DC

Withstand voltage: 200V AC/minute

Contact resistance: 20 mohms max.

Insulation resistance: 500 mohms min.

Temperature Rating:

Temperature range: -25°C to +85°C

Environment:

Lead free, RoHS compliant.



UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE INCHES [MM] TOLERANCES: EXCEPT AS NOTED INCHES HOLES		ADAM TECH 909 Rahway Avenue, Union, NJ 07083 Phone: 908-687-5000 Fax: 908-687-5710	
APPROVALS		DATE	
DRAWN	DY	2/06/10	
CHECKED			
APPROVED			
TITLE		ZIF FLEX CIRCUIT CONNECTOR, 0.50 MM PITCH SIDE ENTRY, LOWER CONTACT	
SIZE	PART NO.	REV.	
X	PCA-6G-XX-HL-3	A	
REF: S00167T		SCALE: NTS	SHEET 1 OF 1