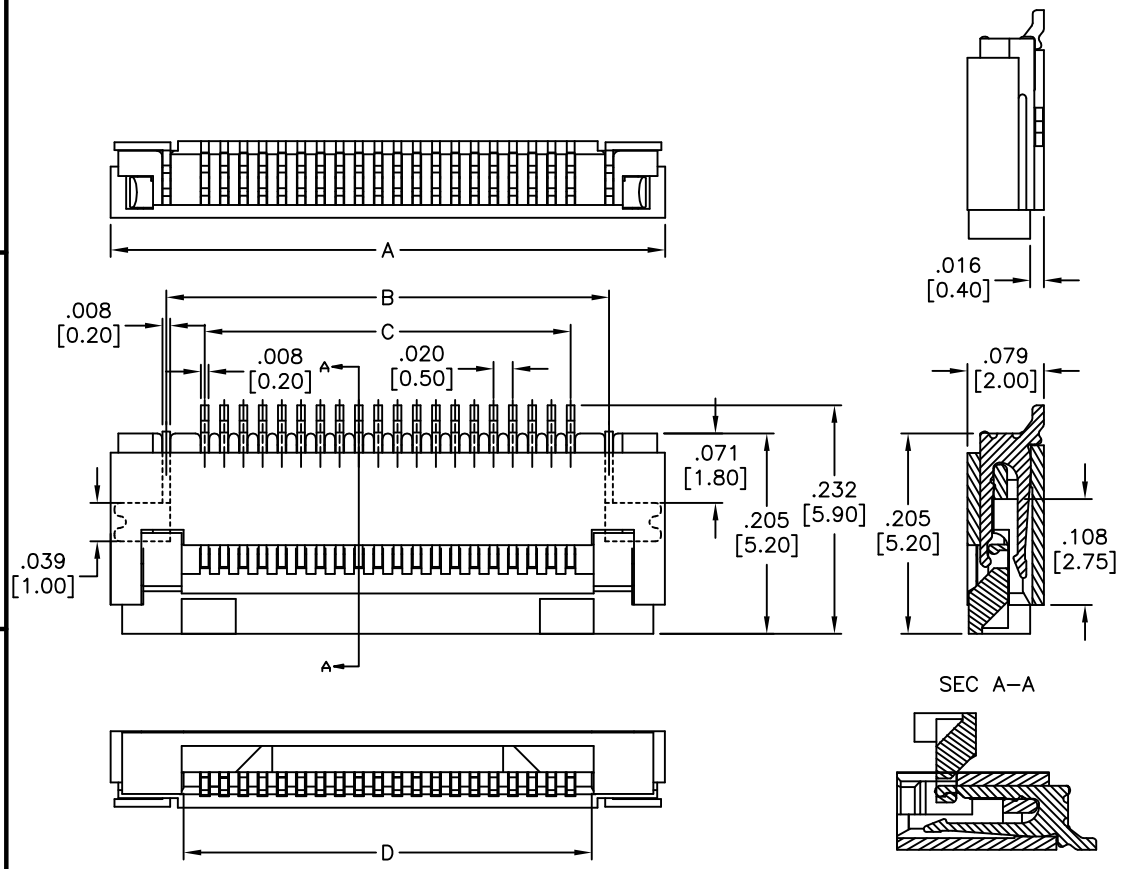
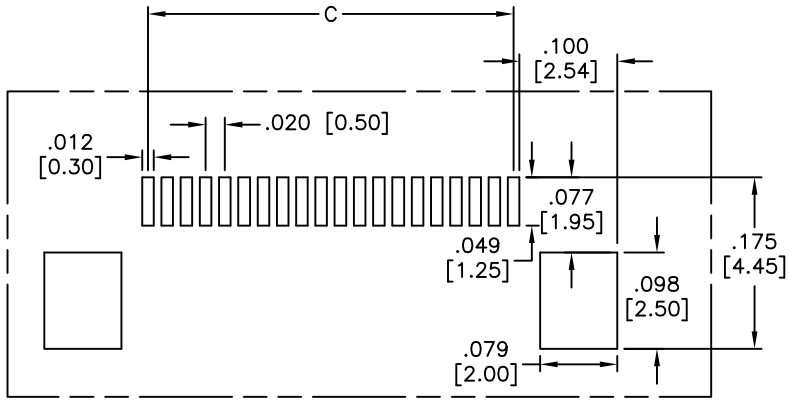
APPROVED: _____

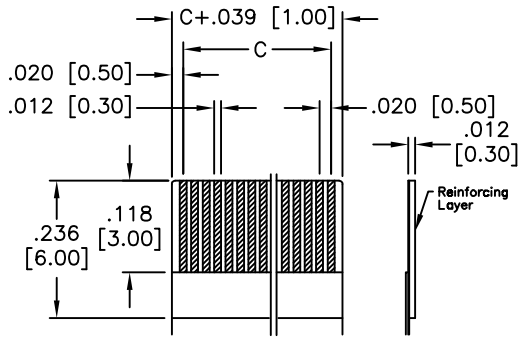
DATE: _____ TITLE: _____

Rev	AWO #	Description	Date	Appr
-		RELEASED	2/06/10	
A		REVISED SHAPE	5/05/11	
B		ADDED SHAPE	11/26/13	AY/NP
C		ADDED SHAPE	9/7/17	AY/IC





RECOMMENDED PCB LAYOUT



APPLICABLE FPC/FFC RECOMMENDED DIMENSION

Postitions: 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
Environmetal:
Lead free, RoHS compliant.

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	2/06/10
CHECKED		
APPROVED		

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

TITLE
ZIF FLEX CIRCUIT CONNECTOR, 0.50 MM PITCH SIDE ENTRY, LOWER CONTACT

SIZE	PART NO.	REV.
X	PCA-6G-XX-HL-3	C

REF: S00167T | SCALE: NTS | SHEET 1 OF 1

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