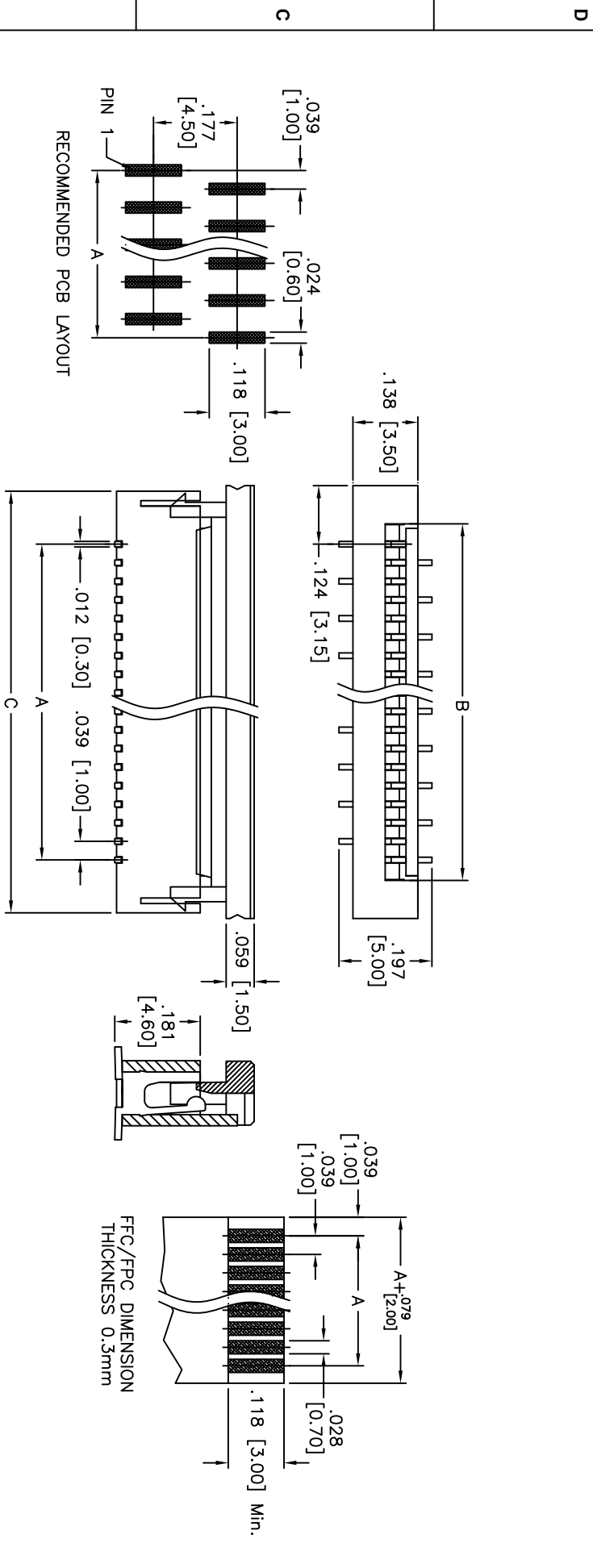


APPROVED: \_\_\_\_\_ TITLE: \_\_\_\_\_  
 DATE: \_\_\_\_\_

Rev	AWO #	Description	Date	Appr
-		RELEASED	7/1/04	
A		REDRAWN	12/13/10	
B		REVISED SHAPE	12/21/10	



**SPECIFICATIONS:**

Material: LCP, Glass reinforced, rated UL 94V-0  
 Housing color: Natural  
 Cover: LCP, Glass reinforced, rated UL 94V-0  
 Terminal: Phosphor Bronze  
 Plating: Tin over Nickel underplate overall

Electrical:  
 Operating voltage: 50 VAC max  
 Current rating: 0.5 Amps max  
 Contact resistance: 20 mohms max initial  
 Insulation resistance: 500 Mohms min  
 Dielectric withstanding voltage: 500 VAC for 1 minute  
 Temperature Rating: -40°C to +105°C

Environmental:  
 Lead free, RoHS compliant.  
 Recommended soldering temp: 260°C for 5 sec.

Positions: 3 thru 30  
 A = .039 [1.00] x No. of Spaces  
 B = .039 [1.00] x No. of Spaces + .087 [2.20]  
 C = .039 [1.00] x No. of Spaces + .236 [6.00]

UNLESS OTHERWISE SPECIFIED  
 ALL DIMENSIONS ARE INCHES [MM]  
 TOLERANCES: EXCEPT AS NOTED

X	± .10	ØX	± .10
.XX	± .020	ØXX	± .015
.XXX	± .015	ØXXX	± .010

APPROVALS

DRAWN	SS	DATE	7/1/04
CHECKED			
APPROVED			

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

TITLE: ZIF FLEX CIRCUIT CONNECTOR, SMT TYPE  
 .039 [1.00] PITCH, TOP ENTRY

SIZE	PART NO.	SCALE	SHEET	REV.
X	PCA-2-XX-V-3	NIS	1 OF 1	B
REF:	S00030T			

