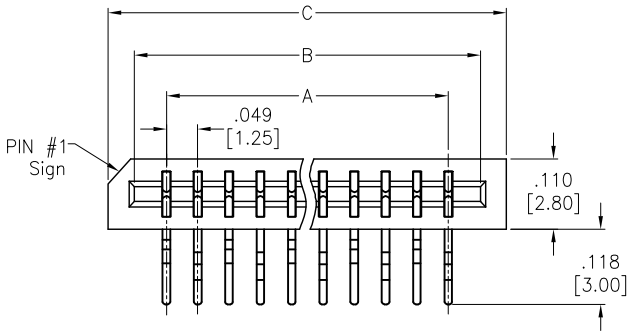
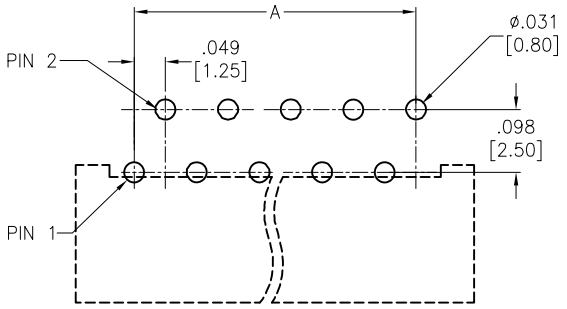
Rev	AWO #	Description	Date	Appr
-		RELEASED	6/22/15	
A		UPDATE SPEC.	10/28/21	LH/YC

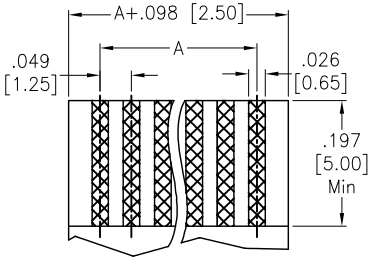
APPROVED: _____

DATE: _____ TITLE: _____

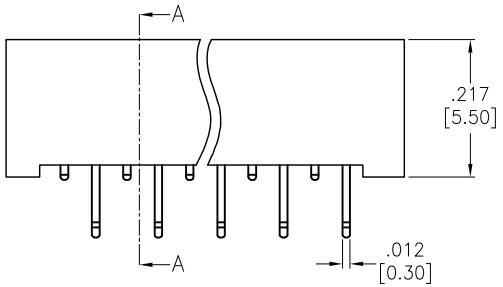


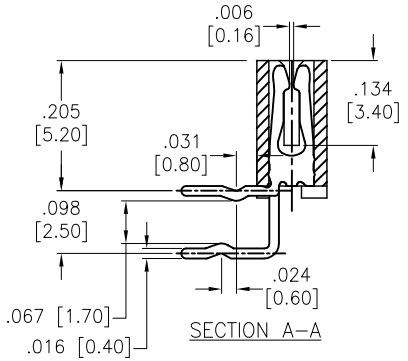


RECOMMENDED P.C.B LAYOUT



FPC/FFC T=.012 [0.30]





SECTION A–A

Positions: 2 thru 36
A = .049 [1.25] x No. of Spaces
B = A + .100 [2.55]
C = A + .183 [4.65]

SPECIFICATIONS:
Material:
Insulator: (PA6T) Hi–Temp Thermoplastic, rated UL 94V–0 Ⓐ
Insulator color: Black
Contacts: Phosphor Bronze Ⓐ
Plating:
Tin over Copper underplate overall
Electrical:
Current rating: 1 Amps max
Contact resistance: 30 mohms max initial
Insulation resistance: 500 Mohms min
Dielectric withstanding voltage: 500 VAC for 1 minute
Temperature Rating:
Operating temperature: –25°C to +85°C
Environmental:
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

DRAWN	AY	6/22/15
CHECKED	AY1	6/22/15
APPROVED		

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY AND SHOULD NOT BE USED WITHOUT PRIOR WRITTEN PERMISSION FROM ADAM TECH

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Union, NJ 07083
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Fax: 908-687-5710

TITLE: LIF FLEX CIRCUIT CONNECTOR
SIDE ENTRY, 2.50 MM PCB ROW SPACING

SIZE	PART NO.	REV.
X	PCB-B3-XX-SA-25	A

REF: S00165C | SCALE: NTS | SHEET 1 OF 1