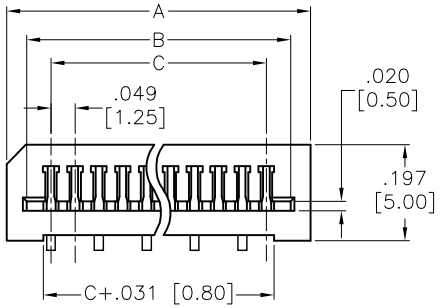
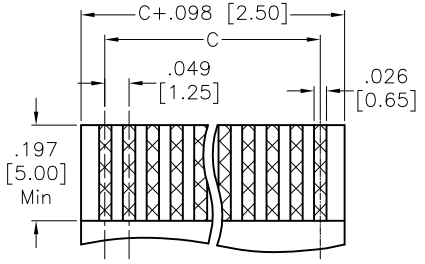
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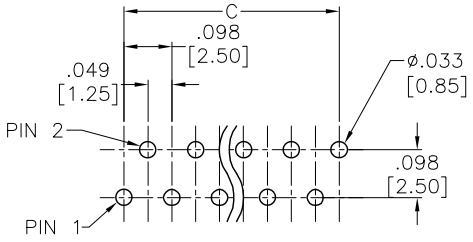
DATE: _____ TITLE: _____

Rev	AWO #	Description	Date	Appr
-		RELEASED	2/6/15	
A		UPDATED SPEC.	1/5/24	WX/SL

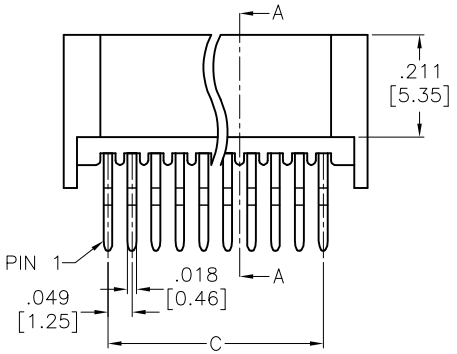


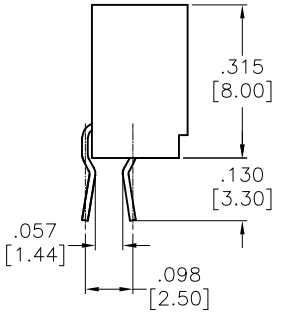


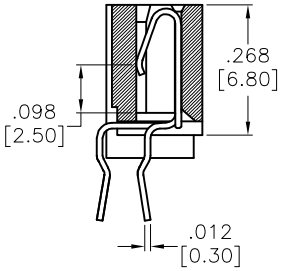
FPC/FFC T=.012±.002 [0.30±0.05]



RECOMMENDED P.C.B LAYOUT







SECTION A–A

SPECIFICATIONS:
Material:
Insulator: (PA6T) Hi–Temp Thermoplastic,, rated UL 94V–0
Insulator color: Black
Contacts: Copper Alloy
Plating:
Tin over Nickel underplate overall
Electrical:
Current rating: 1.0 Amps
Contact resistance: 30 mohms max.
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

Deca BDE-free Halogen-free

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

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	2/6/15
CHECKED	AY1	2/6/15
APPROVED		

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Union, NJ 07083
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Fax: 908-687-5710

TITLE
.049 [1.25] PITCH LIF FLEX CIRCUIT CONNECTOR TOP ENTRY, .098 [2.50] ROW SPACING

SIZE	PART NO.	REV.
X	PCB-B2-XX-T-25	A

REF:	SCALE:	SHEET
S00165C	NTS	1 OF 1