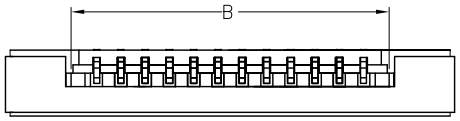
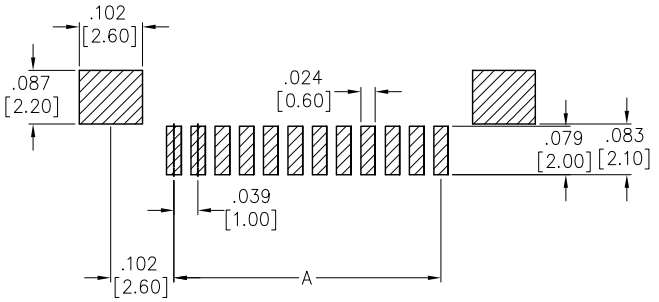
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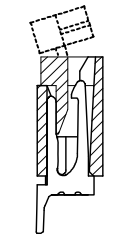
DATE: _____ TITLE: _____

Rev	AWO #	Description	Date	Appr
-		RELEASED	6/4/15	
A		REVISED SPEC.	9/29/16	AY/MC
B		UPDATE SPEC.	3/6/23	LH/LX

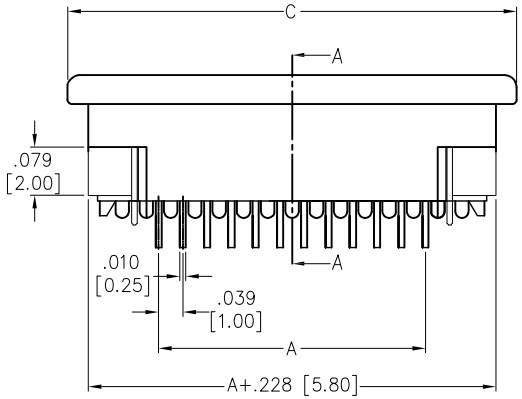


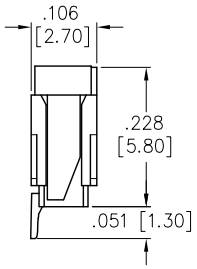


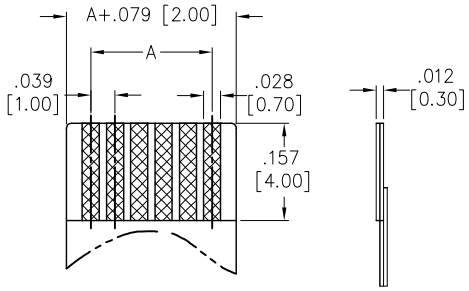
RECOMMENDED PCB LAYOUT



SECTION A–A







APPLICABLE FPC/FFC
RECOMMENDED DIMENSION

SPECIFICATIONS:
Material:
Insulator: Hi–temp Thermoplastic, rated UL 94V–0
Insulator color: Natural
Actuator: Hi–temp thermoplastic, rated UL 94V–0, color: Black
Contact: Phosphor Bronze
Holddown: Brass
Plating:
Tin over Nickel underplate overall.
Electrical:
Current rating: 0.5 AAC/DC max
Contact resistance: 30 mohms max
Insulation resistance: 100 Mohms min
Dielectric withstanding voltage: 250 VAC for 1 minute
Temperature Rating:
Operating temperature: –40°C to +85°C
Environmetal:
Lead free, RoHS compliant.

RoHS COMPLIANT

PACKAGED ON TAPE & REEL
Positions: 4 thru 40
A = .039 [1.00] x No. of Spaces
B = A + .083 [2.10]
C = A + .295 [7.50]

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	6/4/15
CHECKED	LW	6/4/15
APPROVED		

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Union, NJ 07083
Phone: 908-687-5000
Fax: 908-687-5710

TITLE: ZIF FLEX CIRCUIT CONNECTOR, SMT TYPE SIDE ENTRY, UPPER CONTACT

SIZE	PART NO.	REV.
X	PCA-2K-XX-HU-3-T/R	B

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

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