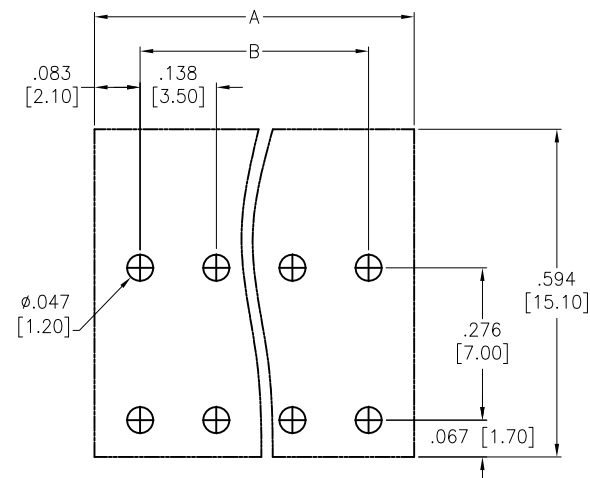
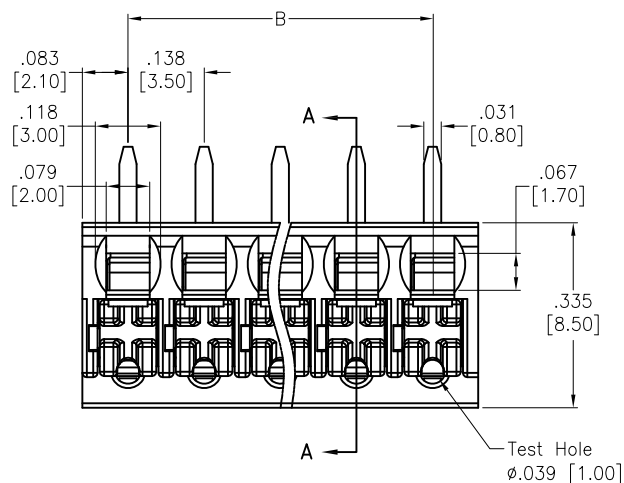


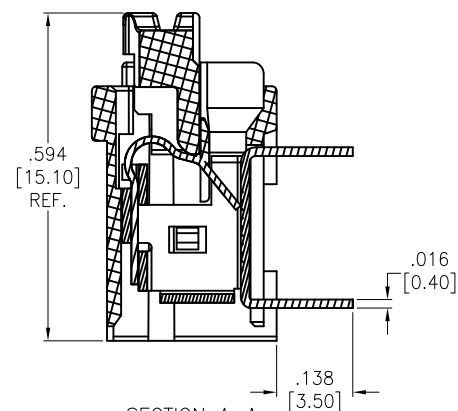
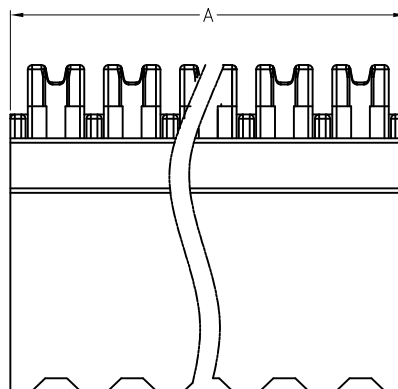
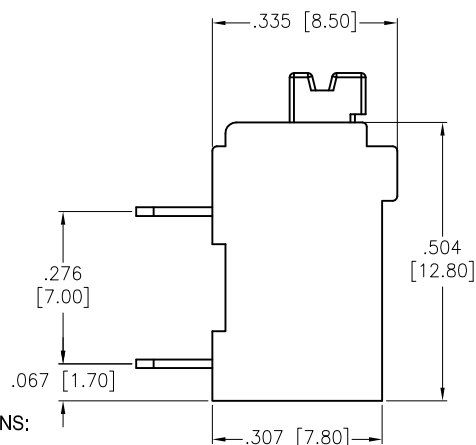
Rev	AWO #	Description	Date	Appr
-		RELEASED	1/19/17	

APPROVED: _____

DATE: _____ TITLE: _____



RECOMMENDED PCB LAYOUT



SECTION A-A

SPECIFICATIONS:

Material:

Insulator: Thermoplastic, rated UL 94V-0

Insulator color: Black

Lever: Thermoplastic, rated UL 94V-0, Color: White

Contact: Brass, Tin plated

Wire guard: Stainless Steel

Electrical:

Voltage rating: 300V

Current rating: 10A

Withstanding Voltage: 1.6KV

Mechanical:

Solid wire (AWG): 16–24

Stranded wire (AWG): 16–24

Wire Strip length(mm): 12-13

Temperature Rating:

Operating temperature: -40°C to $+115^{\circ}\text{C}$

ENVIRONMENTAL:

Lead free, rohs compliant.

	Tolerance
2–6P	±.006 [0.15]
7–12P	±.008 [0.20]
13–18P	±.012 [0.30]
19–24P	±.016 [0.40]

Positions: 2 thru 24

$$A = .135 [3.50] \times \text{No. of Positions} + .028 [0.70]$$
$$B = .135 [3.50] \times \text{No. of Spaces}$$

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			ADAM TECH 909 Rahway Avenue, Union, NJ 07083 Phone: 908-687-5000 Fax: 908-687-5710		
APPROVALS			DATE		
DRAWN	AY	1/19/17	TITLE		
CHECKED	MY	1/19/17	EURO BLOCK, .135 [3.50] PITCH		
APPROVED			SIZE X	PART NO. EB142-XX-A-90	REV -
			REF: S00007T	SCALE: NTS	SHEET 1 OF 1

