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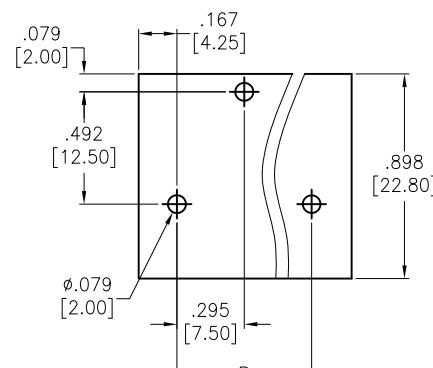
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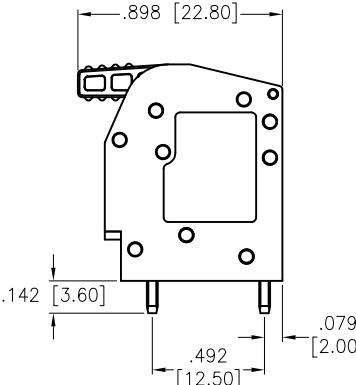
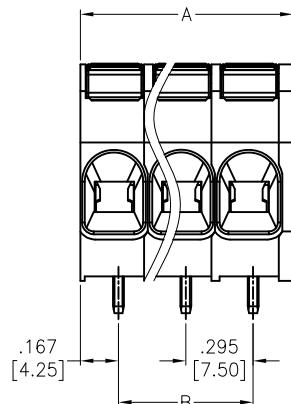
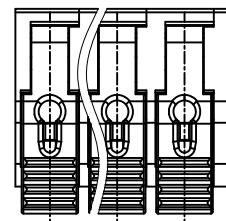
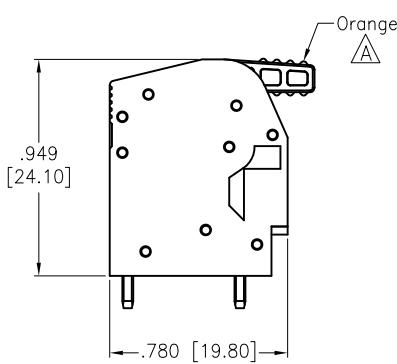
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APPROVED: \_\_\_\_\_  
 DATE: \_\_\_\_\_ TITLE: \_\_\_\_\_

Rev	AWO #	Description	Date	Appr
-		RELEASED	10/11/18	
A		ADDED SPEC.	3/2/20	OW/RC



RECOMMENDED PCB LAYOUT

**SPECIFICATIONS:**

Material:  
 Insulator: PA, rated UL 94V-0  
 Insulator color: Green

Pin Header: Copper Alloy, Tin plated  
 Electrical:

Voltage rating: 600 V  
 Current rating: 27 A  
 Dielectric withstanding voltage: 2,200 V for 1 minute

Mechanical:  
 Wire range: 24~10AWG  
 Wire strip length: 15~16mm

Temperature Rating:  
 -40°C to +105°C

Environmental:  
 Lead free, RoHS compliant.

Positions: 02 thru 16  
 A= .295 [7.50] x No. of Positions + .047 [1.20]  
 B= .295 [7.50] x No. of Space

UNLESS OTHERWISE SPECIFIED  
 ALL DIMENSIONS ARE INCHES [MM]  
 TOLERANCES: EXCEPT AS NOTED  
 INCHES HOLES  
 .X ± .10 ØX ± .10  
 .XX ± .020 ØXX ± .015  
 .XXX ± .015 ØXXX ± .010

APPROVALS	DATE	
DRAWN	HR	10/11/18
CHECKED	DH	10/11/18
APPROVED		

SIZE	PART NO.
X	EB171A-XX-M

REF: S00067C

SCALE: NTS

SHEET 1 OF 1



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

TITLE		REV.	
.295 [7.50] PITCH SPRING CLAMP			
TERMINAL BLOCKS, RIGHT ANGLE			
SIZE	PART NO.	REV.	A
X	EB171A-XX-M		
REF: S00067C	SCALE: NTS	SHEET	1 OF 1

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