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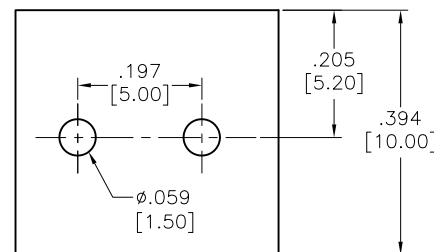
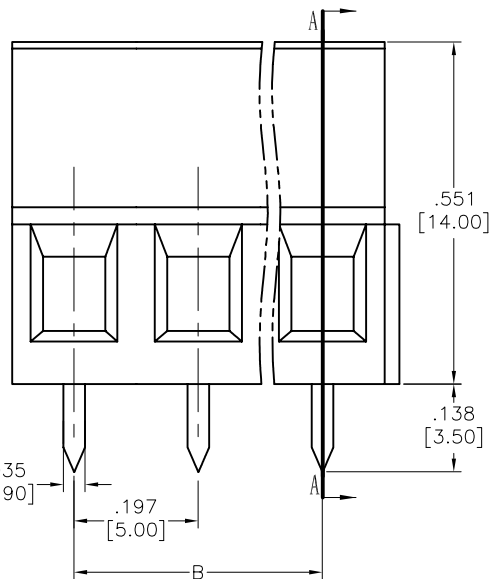
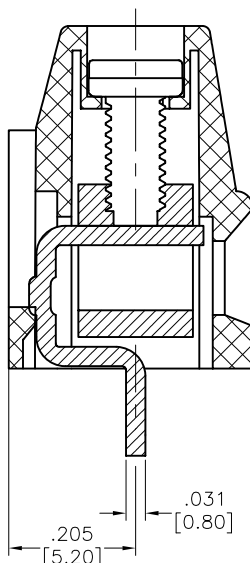
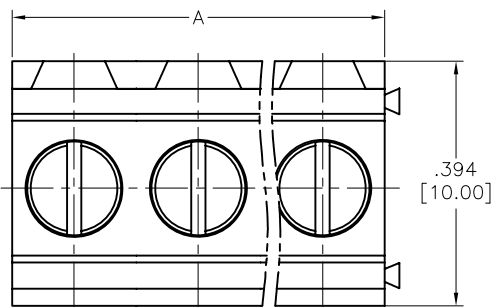
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APPROVED: \_\_\_\_\_

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

Rev	AWO #	Description	Date	Appr
-		RELEASED	8/2/13	



RECOMMENDED PCB LAYOUT

**SPECIFICATIONS:**  
 Material:  
 Insulator: PA66, rated UL 94V-0  
 Insulator color: Green  
 Screw: Steel, M2.5/Zinc plated  
 Cage: Brass, Tin plated  
 Pin Header: Brass, Tin plated  
 Electrical:  
 Voltage rated: 300 VAC  
 Current rated: 15 Amps  
 Contact resistance: 20 mΩ  
 Insulation resistance: 500 MΩ @ 500 VDC  
 Withstanding voltage: 2000V AC/1 Min  
 Mechanical:  
 Solid wire: 30-14AWG 2.5mm<sup>2</sup>  
 Torque (Lb-In): 0.4Nm (3.5lb-in)  
 Strip length: 6-7mm  
 Temperature Rating:  
 Operating temperature: -40°C to +105°C  
 Environmental:  
 Lead free, RoHS compliant.



Positions: 2 thru 24  
 A = .197 [5.00] x No. of Positions  
 B = .197 [5.00] 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

**ADAM TECH**

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

TITLE

TERMINAL BLOCK, .197 [5.00] PITCH

APPROVALS		DATE
DRAWN	AY	8/2/13
CHECKED	NP	8/2/13
APPROVED		

SIZE	PART NO.	REV.
X	EBVA-XX-C	-
REF:	S00067C	SCALE: NTS
		SHEET 1 OF 1

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