

6

5

4

3

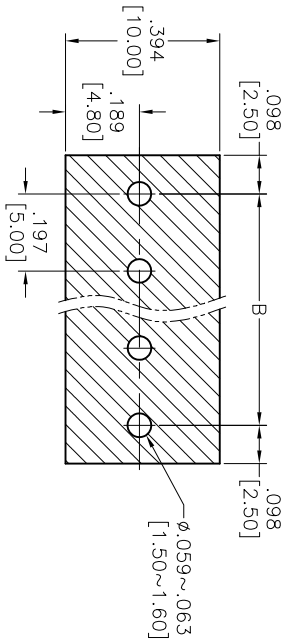
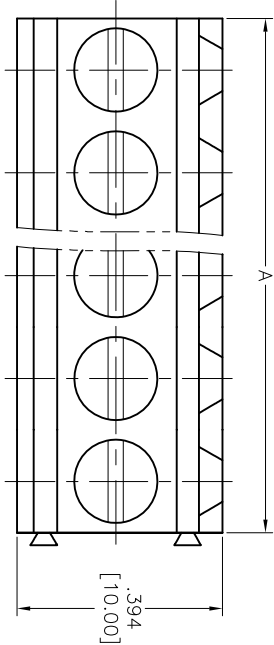
2

1

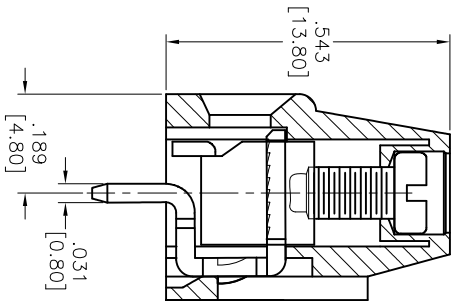
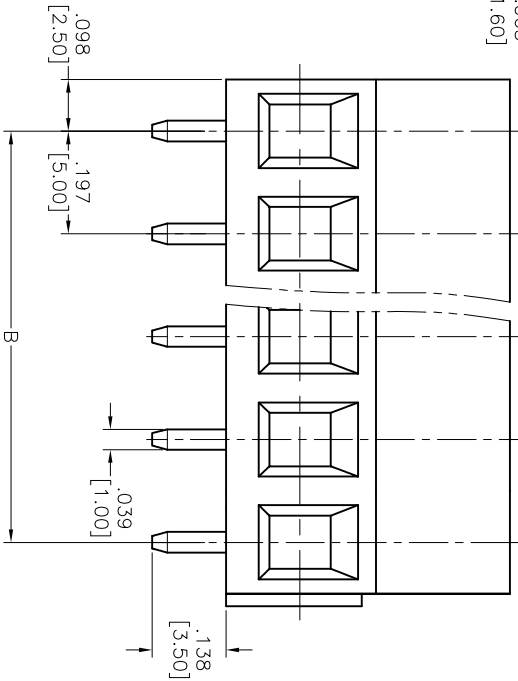
Rev	AWO #	Description	Date	Appr
-		RELEASED	3/10/14	

APPROVED: _____

DATE: _____ TITLE: _____



RECOMMENDED PCB LAYOUT



SPECIFICATIONS:

Material:

Insulator: PA66, rated UL 94V-0

Insulator color: Green

Screw: Steel, Zinc plated

Cage: Steel, Zinc plated

Solder Post: Copper Alloy, Tin plated

Electrical:

Voltage rated: 300 VAC

Current rated: 20 Amps

Insulation resistance: 500 MΩ @ 500 VDC

Withstanding voltage: 2000V AC/1 Min

Mechanical:

Suitable Electric wire: 24-12AWG (IEC 0.5~2.5mm²)

Torque (Lb-in): 0.5Nm

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

ADAM TECH

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TERMINAL BLOCK, .197 [5.00] PITCH

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE INCHES [MM] TOLERANCES: EXCEPT AS NOTED				TITLE			
INCHES	HOLDERS	±.10	±.015	±.10	±.015	±.010	±.010
.X	±.10	±.020	±.015	±.10	±.015	±.010	±.010
.XX	±.020	±.015	±.010	±.10	±.015	±.010	±.010
.XXX	±.015	±.010	±.010	±.10	±.015	±.010	±.010
APPROVALS				DATE			
DRAWN	AY			3/10/14			
CHECKED	KW			3/10/14			
APPROVED							
SIZE				PART NO.			
X				EBV-XX-C			
REF:				SCALE: NTS			
S00024T				SHEET 1 OF 1			