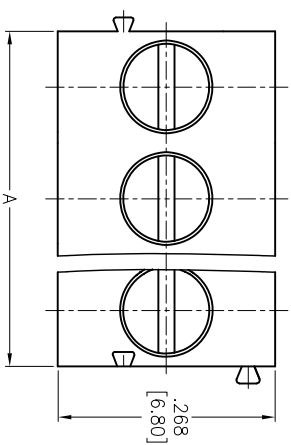
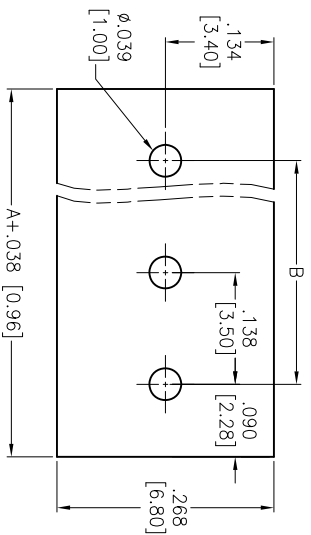
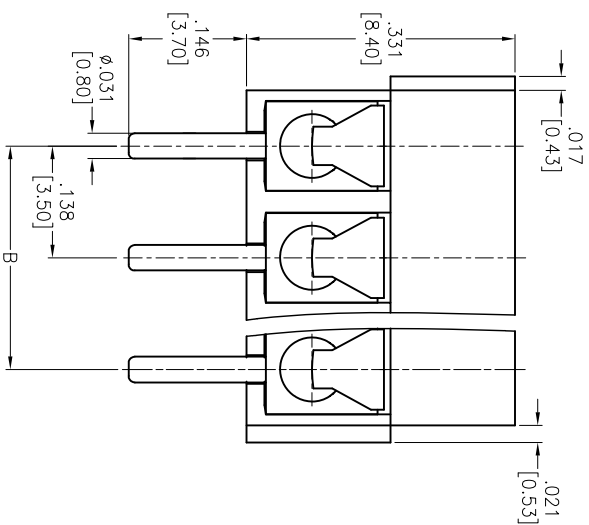
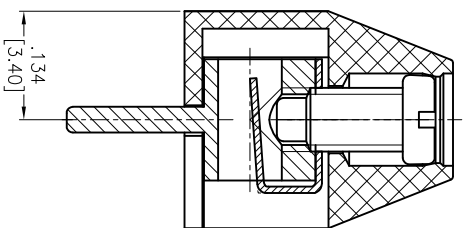


APPROVED: _____
DATE: _____ TITLE: _____

Rev	AWO #	Description	Date	Appr
-		RELEASED	8/8/14	
A		REVISED SPEC.	8/22/14	AY/TW



RECOMMENDED PCB LAYOUT



SPECIFICATIONS:

Material:

Insulator: PA66, rated UL 94V-0

Insulator color: Black

Screw: Steel, M2.0/Zinc plated

Pin Header: Brass, Tin plated

Shrapnel: Phosphor Bronze, Nickel plated

Electrical:

Voltage rated: 300 VAC

Current rated: 10 Amps

Contact resistance: 20 mΩ

Insulation resistance: 500 MΩ @ 500 VDC

Withstanding voltage: 2000V AC/1 Min

Mechanical:

Solid wire: 24-18AWG 0.75mm²

Torque (lb-in): 0.2Nm (1.77lb-in)

Strip length: 4.5-5mm

Temperature Rating:

Operating temperature: -40°C to +105°C

Environmental:

Lead free, RoHS compliant.



Positions: 02 thru 24
A = .138 [3.50] x No. of Positions
B = .138 [3.50] x No. of Spaces

ADAM TECH

909 Railway Avenue, Union, NJ 07083

Phone: 908-687-5000 Fax: 908-687-5710

EURO TERMINAL BLOCK, VERTICAL

.138 [3.50] PITCH, PCB TYPE

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	AY		8/8/14								
CHECKED	YC		8/8/14								
APPROVED											
TITLE				SIZE				PART NO.			
EURO TERMINAL BLOCK, VERTICAL				X				EBCA-XX-A			
REF: S00067C				SCALE: NTS				SHEET 1 OF 1			