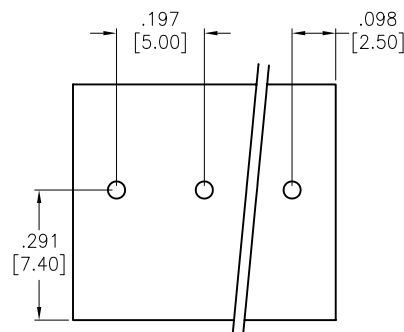
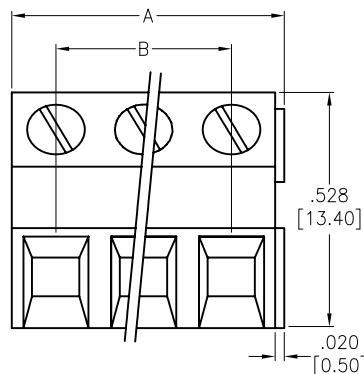


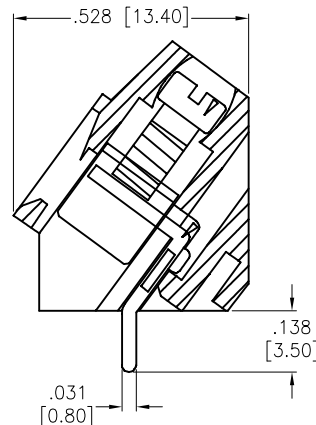
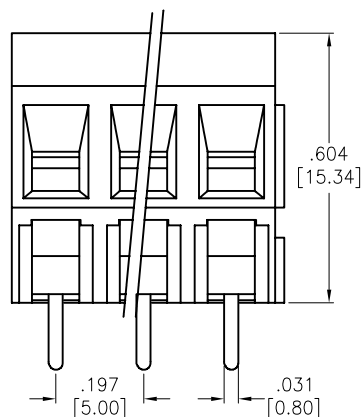
APPROVED: _____

DATE: _____ TITLE: _____

Rev	AWO #	Description	Date	Appr
-		Released	6/08/09	
A		REDRAWN	02/15/12	
B		REVISED SPEC.	03/07/13	
C		UPDATE DIM. & SPEC.	4/13/18	AY/KC



RECOMMENDED PCB LAYOUT



SPECIFICATIONS:

Material:

Insulator: Polyamide 66, rated UL94V-0

Insulator color: Green

Contact: Brass, Tin plated

Screw: Steel, M2.6/Nickel plated

Wire Clamp: Brass, Tin plated

Electrical:

Voltage rating: 250 VAC.

Current rating: 15 Amperes.

Insulation resistance: 1000 Mohms min @ DC500V.

Dielectric withstanding voltage: 2,000 VAC for 1 minute

Mechanical:

Wire Range(AWG): 14-18

Screw Torque(In-Lb): 3.5

Temperature Rating:

Operating temperature: -55°C to +100°C

Environmental:

Lead free, RoHS compliant.



Positions: 2 thru 23

A=.197 [5.00] x No. of Positions + .020 [0.50]

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

APPROVALS		DATE
DRAWN	DY	6/08/09
CHECKED		
APPROVED		

ADAM
TECH
INTERCONNECTS

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

TITLE
.197 [5.00] PITCH BARRIER TYPE TERMINAL BLOCK

SIZE X	PART NO. TSD-XX	REV. C
REF: S00036T	SCALE: NTS	SHEET 1 OF 1