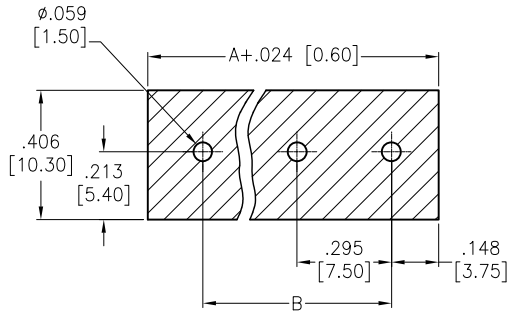
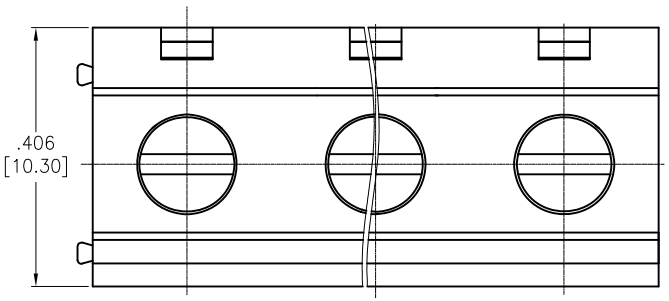
Rev	AWO #	Description	Date	Appr
-		RELEASED	9/3/14	

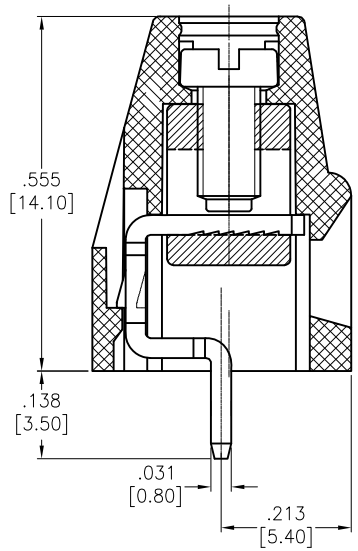
APPROVED: _____

DATE: _____ TITLE: _____

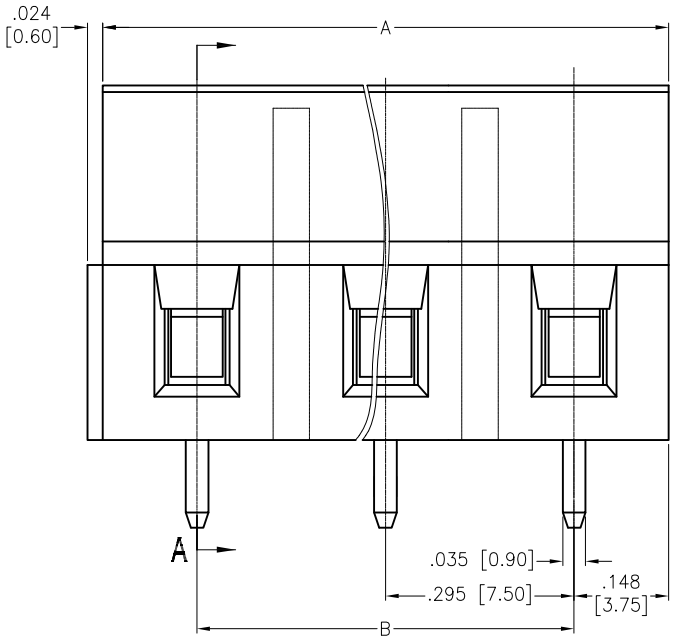


RECOMMENDED PCB LAYOUT





SECTION A–A



Positions: 02 thru 24
A = .197" [7.50] x No. of positions
B = .197" [7.50] x No. of spaces

SPECIFICATIONS:
Material:
Insulator: PA66, rated UL 94V–0
Insulator Color: Green
Contact: Brass, Tin plated.
Screw: Steel, M2.5, Zn plated.
Cage: Brass, Ni plated
Electrical:
Voltage rating: 300 V
Current rating: 10 A
Contact resistance: 20 mohms max
Insulation resistance: 500 Mohms min @ 500 VDC
Dielectric withstanding voltage: 2,000 VAC for 1 minute
Mechanical:
Wire Range: 12~22 AWG, 2.5mm²
Wire strip length: 6~7mm
Torque: 0.4Nm, 3.6Lb–in
Temperature Rating:
Operating temperature: –40°C to +105°C
Environmental:
Lead free, RoHS compliant.

RoHS COMPLIANT

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	AY	9/3/14
CHECKED	MW	9/3/14
APPROVED		

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

TITLE: MODULAR EURO BLOCK, VERTICAL, .197" [7.50] PITCH, COLOR GREEN

SIZE	PART NO.	REV.
X	EBAG-XX-M	-

REF: S00067C | SCALE: NTS | SHEET 1 OF 1