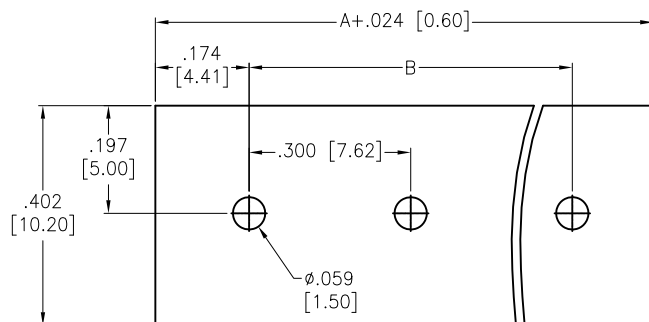


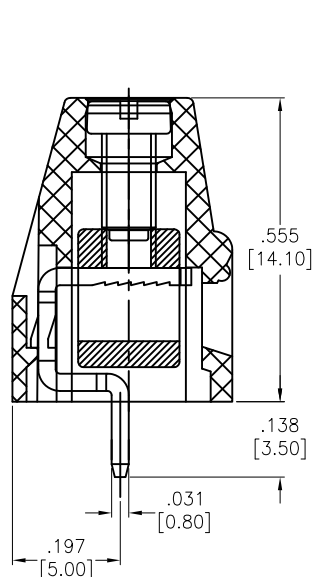
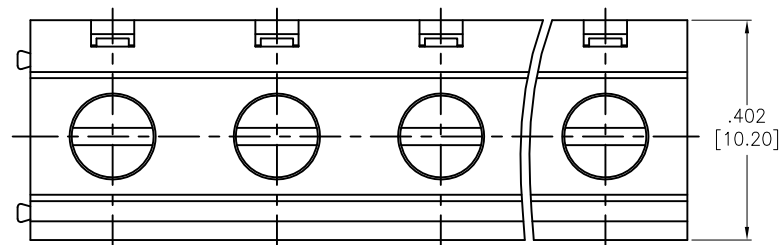
APPROVED: _____

DATE: _____ TITLE: _____

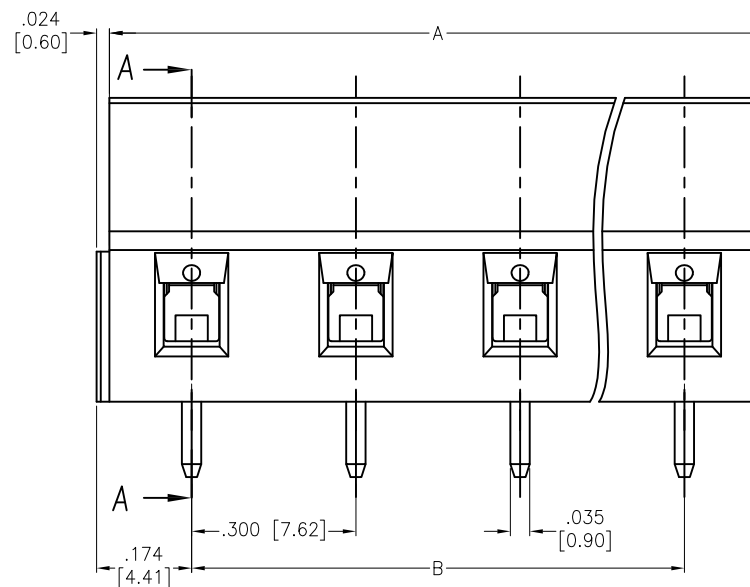
Rev	AWO #	Description	Date	Appr
-		RELEASED	9/26/17	
A		ADDED SPEC.	2/14/19	AY/DH



RECOMMENDED PCB LAYOUT



SECTION A-A



Positions: 02 thru 16

A = .300" [7.62] x No. of Positions

B = .300" [7.62] x No. of Spaces

SPECIFICATIONS:

Material:

Insulator: PA66, rated UL 94V-0

Insulator Color: Green

Contact: Copper Alloy, Tin plated.

Screw: M2.5 Steel, Zinc plated.

Cage: Copper Alloy, Nickel plated

Electrical:

Voltage rating: 300V (UL), 450V (IEC)

Current rating: 16A (UL), 20A (IEC)

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:

-40°C to +105°C

Environmental:

Lead free, 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	9/26/17
CHECKED	MY	9/26/17
APPROVED		

ADAM
TECH
INTERCONNECTS

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

TITLE
MODULAR EURO BLOCK, VERTICAL,
.300" [7.62] PITCH, COLOR GREEN

SIZE X	PART NO. EBAG-XX-G	REV. A
REF: S00067C	SCALE: NTS	SHEET 1 OF 1