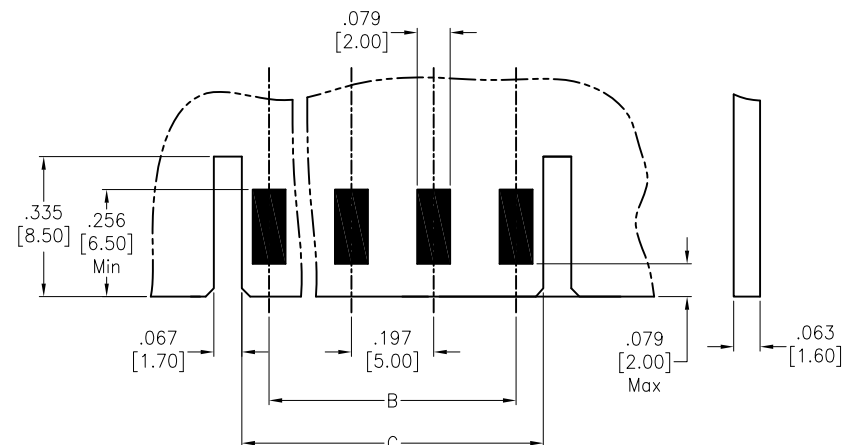
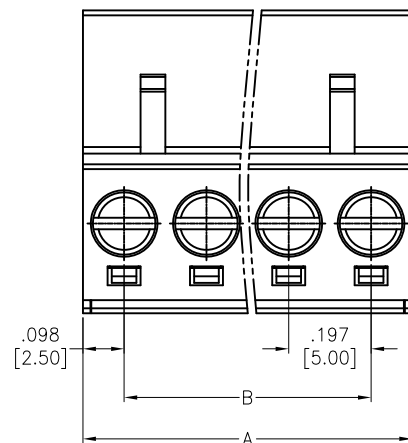
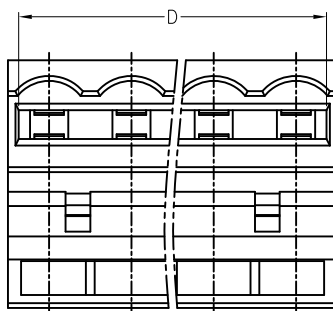
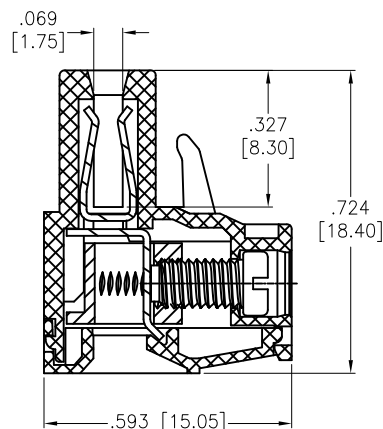


APPROVED: _____

DATE: _____ TITLE: _____

Rev	AWO #	Description	Date	Appr
-		RELEASED	3/14/18	
A		UPDATE SPEC.	5/8/18	AY/DH



RECOMMENDED PCB LAYOUT

SPECIFICATIONS:

Material:

Insulator: PA66, rated UL 94V-0

Insulator color: Green

Screw: M3.0 Steel, Zinc plated

Wire Guard: Copper Alloy, Nickel plated

Cage: Copper Alloy, Nickel plated

Electrical:

Voltage rated: 300 V

Current rated: 10 A

Contact resistance: 20 mΩ

Insulation resistance: 500 MΩ @ 500 VDC

Withstanding voltage: 1,600 VAC for 1 minute

Mechanical:

Wire Range: 28-12AWG 2.5mm²

Torque: 0.5N-m, 4.5lb-in

Strip length: 7-8mm

Temperature Rating:

-40°C to +105°C

Environmental:

Lead free, RoHS compliant.



Poles: 2 thru 24

A = .197 [5.00] X No. of Positions

B = .197 [5.00] X No. of Spaces

C = .197 [5.00] X No. of Spaces + .130 [3.30]

D = .197 [5.00] X No. of Spaces + .146 [3.70]

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	3/14/18
CHECKED	RC	3/14/18
APPROVED		

ADAM
TECH
INTERCONNECTS

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

TITLE
.197 [5.00] TERMINAL BLOCK, SLOTTED SCREW
STRADDLE MOUNT

SIZE X	PART NO. EBHA-XX-C-SM	REV. A
REF: S00067C	SCALE: NTS	SHEET 1 OF 1