

6 5 4 3 2 1

APPROVED: _____
 DATE: _____ TITLE: _____

Rev	AWO #	Description	Date	Appr
-		RELEASED	11/26/18	
A		UPDATE DRAWING	5/9/19	LH/KC

RECOMMENDED PCB LAYOUT

SPECIFICATIONS:

Material:

Insulator: PA, rated UL 94V-0

Insulator color: Green

Pin Header: Copper Alloy, Tin plated

Electrical:

Voltage rating: 600 V

Current rating: 51 A

Dielectric withstanding voltage: 2,200 V for 1 minute

Mechanical:

Wire range: 18~4AWG

Wire strip length: 17-18mm

Temperature Rating:

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

Environmental:

Lead free, RoHS compliant.

Positions: 02 thru 24

A = .394 [10.00] x No. of Positions + .055 [1.40]

B = .394 [10.00] x No. of Space

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		ADAM TECH INTERCONNECTS		909 Rahway Avenue, Union, NJ 07083 Phone: 908-687-5000 Fax: 908-687-5710	
APPROVALS DRAWN AY CHECKED AC APPROVED		DATE 11/26/18 11/26/18		TITLE .394 [10.00] PITCH SPRING CLAMP TERMINAL BLOCKS, RIGHT ANGLE	
SIZE X		PART NO. EB171A-XX-H		REV. A	
REF: S00067C		SCALE: NTS		SHEET 1 OF 1	

6 5 4 3 2 1