

6 5 4 3 2 1

APPROVED: _____
DATE: _____ TITLE: _____

Rev	AWO #	Description	Date	Appr
-		RELEASED	9/23/19	

RECOMMENDED PCB LAYOUT

SPECIFICATIONS:

Material:
Insulator: PA66, rated UL 94V-0
Insulator color: Green
Contacts : Copper Alloy, Tin plated

Electrical:
Voltage rating: 600 V
Current rating: 27 A
Dielectric withstanding voltage: 2,200 V for 1 minute

Mechanical:
Wire range: 10~24AWG
Wire strip length: 15-16mm
Temperature Rating:
Operating temperature: -40°C to +105°C

Environmental:
Lead free, RoHS compliant.

Positions: 01 thru 24

A = .295 [7.50] x No. of Positions + .047 [1.20]

B = .295 [7.50] 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 OW CHECKED EY APPROVED		DATE 9/23/19 9/23/19		TITLE .295 [7.50] PITCH SPRING CLAMP TERMINAL BLOCKS, RIGHT ANGLE	
SIZE X		PART NO. EB171SA-XX-M		REV. -	
REF: S00067C		SCALE: NTS		SHEET 1 OF 1	

6 5 4 3 2 1