

6 5 4 3 2 1

APPROVED: _____
 DATE: _____ TITLE: _____

Rev	AWO #	Description	Date	Appr
-		RELEASED	11/26/18	

RECOMMENDED PCB LAYOUT

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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:
 -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	
APPROVALS		DATE
DRAWN	AY	11/26/18
CHECKED	AC	11/26/18
APPROVED		

ADAM TECH INTERCONNECTS 909 Rahway Avenue,
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TITLE .394 [10.00] PITCH SPRING CLAMP TERMINAL BLOCKS, RIGHT ANGLE		
SIZE X	PART NO. EB171A-XX-H	REV. -
REF: S00067C	SCALE: NTS	SHEET 1 OF 1

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