

6

5

4

3

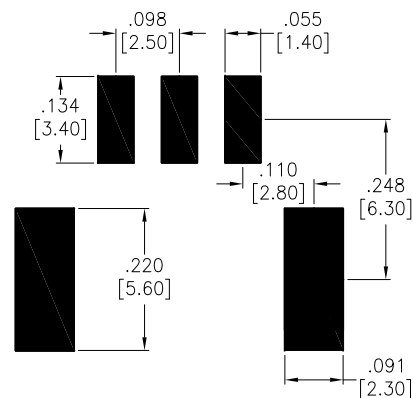
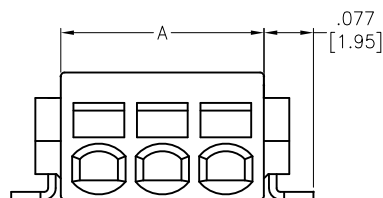
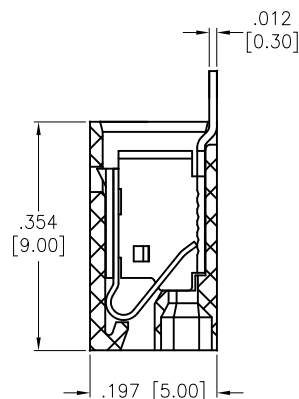
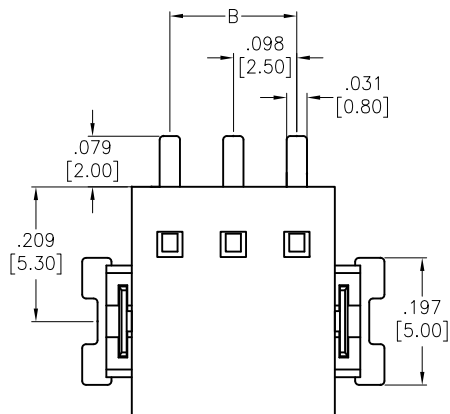
2

1

APPROVED: _____

DATE: _____ TITLE: _____

Rev	AWO #	Description	Date	Appr
-		RELEASED	7/18/19	



RECOMMENDED PCB LAYOUT

SPECIFICATIONS:

Material:

Insulator: PPA, Glass reinforced, rated UL 94V-0

Insulator color: Black

Contacts: Phosphor Bronze, Tin Plated

Electrical:

Voltage rating: 150 V

Current rating: 6 Amp

Dielectric withstanding voltage: 2000 VAC for 1 minute

Mechanical:

Strip length: 5.0–6.0mm

Wire Range: 24–20 AWG,

Temperature Rating:

–60°C to +105°C

Environmental:

Lead free, RoHS compliant



Positions: 02 thru 12

A = .098 [2.50] x No. of Positions + .020 [0.50]

B = .098 [2.50] 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

APPROVALS		DATE
DRAWN	LH	7/18/19
CHECKED	IL	7/18/19
APPROVED		

ADAM
TECH
INTERCONNECTS

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

TITLE
SPRING CLAMP EURO BLOCK, .098 [2.50] PITCH
RIGHT ANGLE, SMT TYPE

SIZE	PART NO.	REV.
X	EB176-A-XX-V-RA-TSMT	-
REF: S00046C	SCALE: NTS	SHEET 1 OF 1

6

5

4

3

2

1

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Adam Tech:](#)

[EB176-A-02-V-RA-TSMT](#)