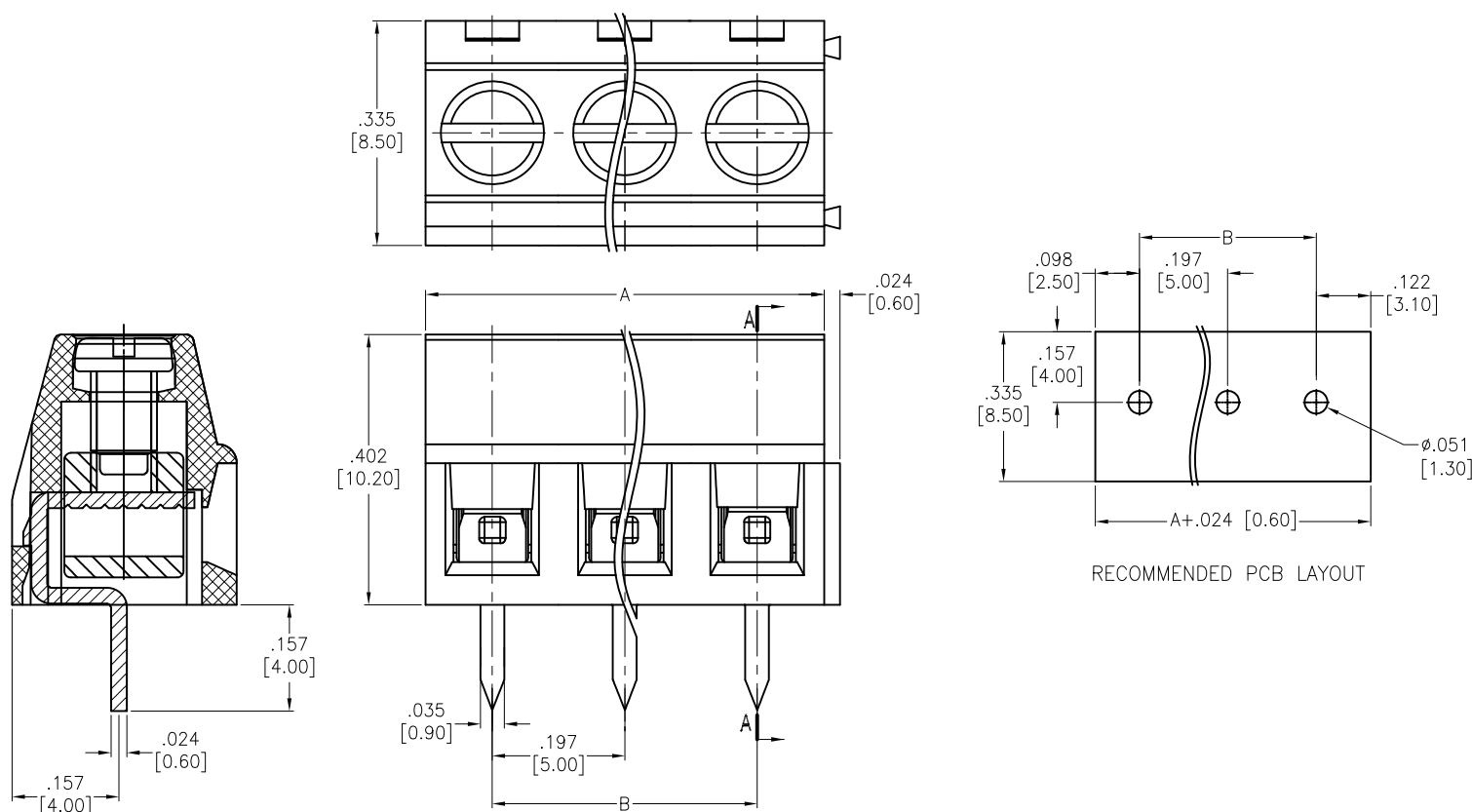


APPROVED: _____

DATE: _____ TITLE: _____

Rev	AWO #	Description	Date	Appr
-		RELEASED	6/28/14	
A		UPDATE SPEC.	7/30/18	AY/RC1



SPECIFICATIONS:

Material:

Insulator: PA66, rated UL 94V-0

Insulator color: Black

Screw: M2.5, Steel, Zinc plated.

Contact: Brass, Tin plated.

Cage: Brass, Nickel plated.

Electrical:

Rating: 12A @ 300V (UL/cUL)

17.5A @ 250V (IEC III)

Contact Resistance: 20 mohms max.

Insulation resistance: 500 Mohms min @DC 500V

Dielectric withstanding voltage: 2000 VAC for 1 minut

Mechanical:

Torque: 0.4Nm(3.6lb-in)

Wire Range: 22-16 AWG 1.0mm²

Wire strip length: 5~6mm

Environmental:

-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

UNLESS OTHERWISE SPECIFIED
ALL DIMENSIONS ARE MM [INCHES]
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

6/28/14

CHECKED

MW

6/28/14

APPROVED

ADAM
TECH
INTERCONNECTS

909 Rahway Avenue,

Union, NJ 07083

Phone: 908-687-5000

Fax: 908-687-5710

TITLE

EURO BLOCK, .197 [5.00] PITCH

SIZE

X

PART NO.

EB21A-XX-C-BK

REV.

A

REF: S00067C

SCALE: NTS

SHEET 1 OF 1