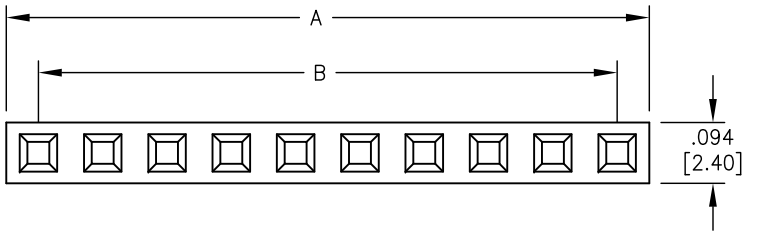
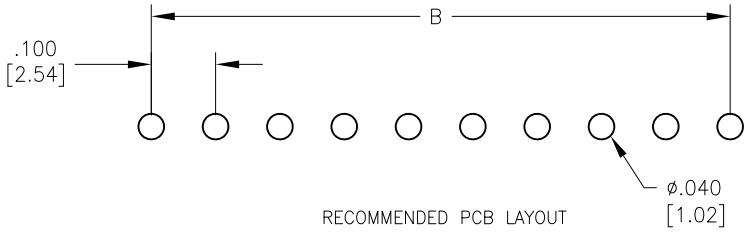
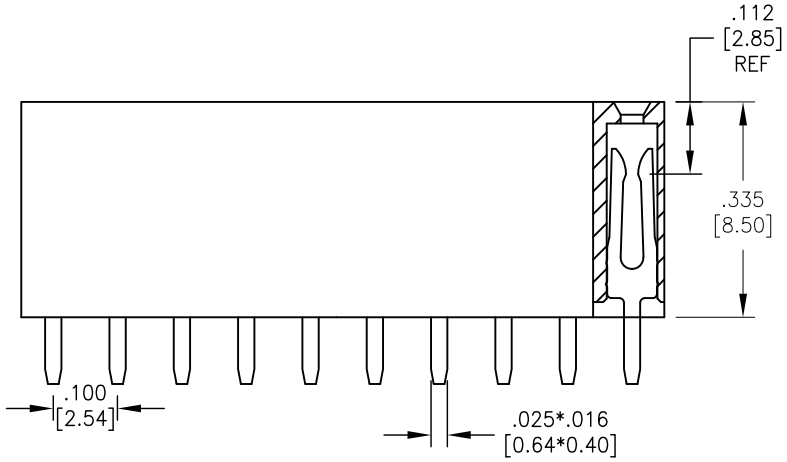
Rev	AWO #	Description	Date	Appr
-		RELEASED	12/21/20	
A		UPDATE DRAWING	9/8/21	JJ/TL

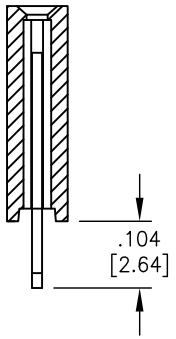
APPROVED: _____

DATE: _____ TITLE: _____









SPECIFICATIONS:

Material:

Insulator: Hi–temp thermoplastic, rated UL 94V–0

Insulator color: Black

Contacts: Brass

Plating:

3u" Gold over Nickel underplate on contact area

Matte Tin over Copper underplate on solder tails

Electrical:

Current rating: 3 Amps max.

Contact resistance: 20 mohms max. initial

Insulation resistance: 1,000 Mohms min.

Dielectric withstanding voltage: 500 VAC

Temperature Rating:

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

Environmental:

Lead free, RoHS compliant. RoHS COMPLIANT

Positions: 02 thru 40

A = .100 [2.54] X No. of Positions + .016 [0.40]

B = .100 [2.54] X No. of Spaces

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE INCHES [MM]. TOLERANCES: EXCEPT AS NOTED

INCHES		HOLES	
.X	± .10	ØX	±.10
.XX	± .020	ØXX	±.015
.XXX	± .015	ØXXX	±.010

DRAWN	OW	12/21/20
CHECKED	TL	12/21/20
APPROVED		

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY AND SHOULD NOT BE USED WITHOUT PRIOR WRITTEN PERMISSION FROM ADAM TECH

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

TITLE: .100 RECEPTACLE STRIP, SINGLE ROW STRAIGHT, PCB TAILS

SIZE	PART NO.	REV.
X	RS1-XX-SGM-.104-HT	-

REF:	SCALE:	SHEET
S00181C	NTS	1 OF 1