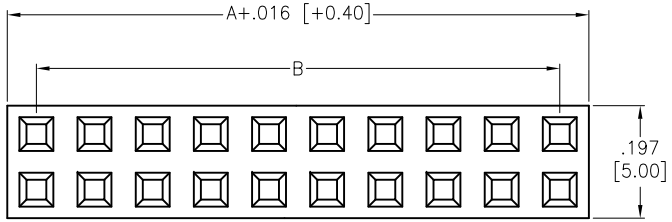
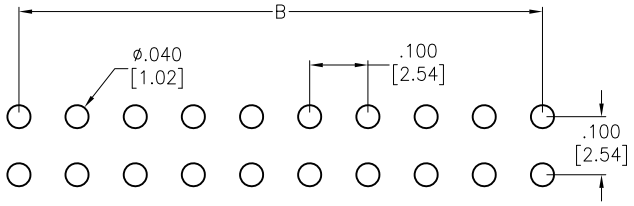
APPROVED: _____

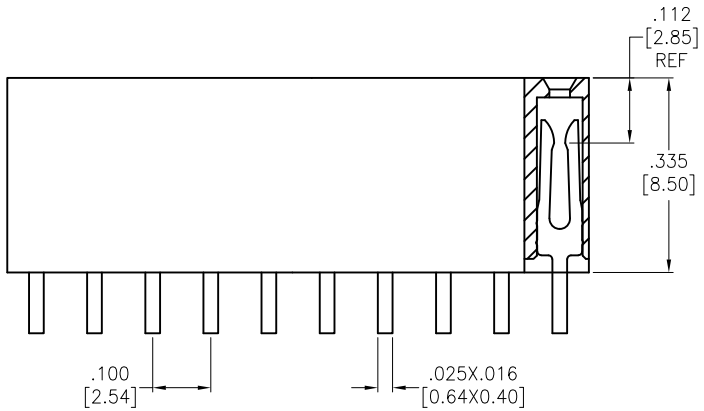
DATE: _____ TITLE: _____

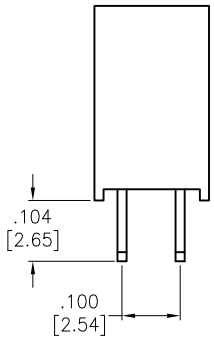
Rev	AWO #	Description	Date	Appr
-		RELEASED	1/27/21	
A		UPDATE SPEC.	12/15/22	WX/MC





RECOMMENDED PCB LAYOUT





SPECIFICATIONS:
Material:
Insulator: Hi-Temp Thermoplastic, rated UL 94V-0
Insulator color: Black
Contacts: Brass
Plating:
Gold flash over Nickel underplate on contact area
Matte Tin over Nickel underplate on solder tails
Electrical:
Current rating: 3.0A
Contact resistance: 20 mohms max
Insulation resistance: 1,000 Mohms min
Dielectric withstanding voltage: 500 VAC
Temperature Rating:
Operating temperature: -40°C to +105°C (A)
Environmental:
Lead free, RoHS compliant RoHS COMPLIANT

A= .100 [2.54] x No. of Positions per Row
B= .100 [2.54] 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

DRAWN	OW	1/27/21
CHECKED	TL	1/27/21
APPROVED		

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

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TITLE
.100 x .100 DUAL ROW RECEPTACLE STRIP
.335 [8.50] HEIGHT, SEL-GOLD MATTE TIN PLATED

SIZE	PART NO.	REV.
X	RS2-XX-SGM-.104-HT-Y1	A

REF:	SCALE:	SHEET
S00181C	NTS	1 OF 1