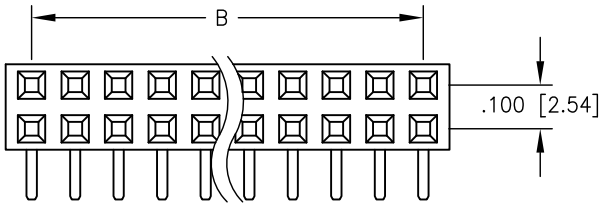
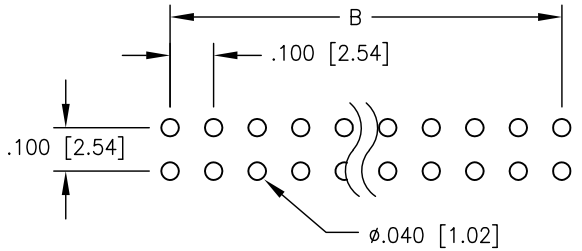
APPROVED: _____

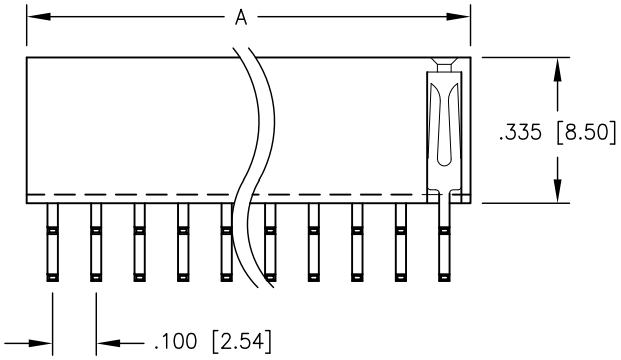
DATE: _____ TITLE: _____

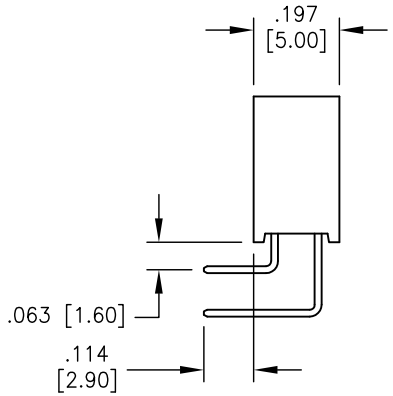
Rev	AWO #	Description	Date	Appr
-		RELEASED	11/17/04	
A		REVISED DIM.	10/26/11	
B		UPDATE SPEC.	11/4/21	LH/TY



RECOMMENDED PCB LAYOUT







SPECIFICATIONS:
Material:
Insulator: PBT, glass reinforced, rated UL 94V–0
Insulator color: Black
Contacts: Phosphor Bronze
Plating:
Tin over Copper underplate overall
Electrical:
Voltage rating: 12V
Current rating: 3 Amp max
Insulation resistance: 5000 Mohms min @ 500 VDC
Dielectric withstanding voltage: 500 VAC for 1 minute
Temperature Rating:
Operating temperature: –40°C to +105°C
Environmental:
Lead free, RoHS compliant.

Positions: 04 thru 80
A = .100 [2.54] X No. of Positions per row + .020 [0.50]
B = .100 [2.54] X No. of Spaces

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	SS	11/17/04
CHECKED		
APPROVED		

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

TITLE: RECEPTACLE STRIP, .100 DUAL ROW RIGHT ANGLE, TIN PLATED

SIZE	PART NO.	REV.
X	RS2R-XX-T	B

REF:	SCALE:	SHEET
S00059T	NTS	1 OF 1