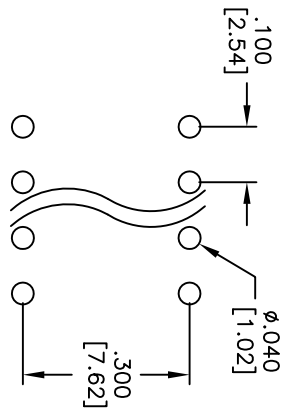
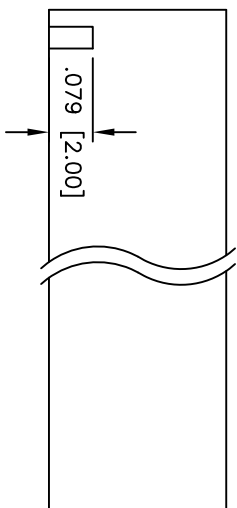
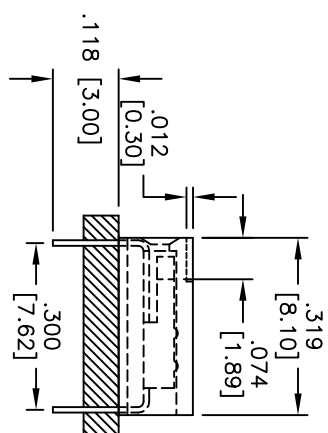
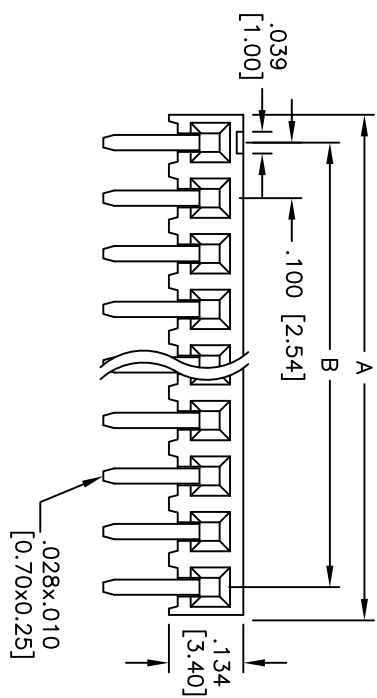


Rev	AWO #	Description	Date	Appr
-		RELEASED	11/11/10	

APPROVED: _____
 DATE: _____ TITLE: _____



RECOMMENDED PCB LAYOUT



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

SPECIFICATIONS:

Material: Insulator: PBT, rated UL 94V-0
 Insulator color: Black
 Contacts: Phosphor Bronze
 Plating: Gold flash over Nickel underplate on contact area, Tin over Copper underplate on tails.
 Electrical: Operating voltage: 250 VAC max
 Current rating: 3 Amps max
 Contact Resistance: 20 mOhms max.
 Insulation resistance: 1,000 Mohms min @ 500 VDC
 Dielectric withstanding voltage: 600 VAC for 1 minute
 Temperature Rating: Operating temperature: -40°C to +105°C

ENVIRONMENTAL:

Operating temperature: -40°C to +105°C
 Lead free, RoHS Compliant
 Recommended soldering temp: 260°C for 5 seconds



UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE INCHES [MM]	
TOLERANCES: EXCEPT AS NOTED	
INCHES	
.X	± .10
.XX	± .020
.XXX	± .015
.XXX	± .010
ØXX	± .10
ØXXX	± .015
ØXXX	± .010
APPROVALS	
DRAWN	DY
CHECKED	
APPROVED	
DATE	11/11/10

ADAM TECH

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

RECEPTACLE STRIP, .100 SINGLE ROW
 SIDE ENTRY, DIP TYPE, SEL GOLD PLATED

SIZE	PART NO.	REV.
X	RS1BR-A-XX-SG	-
REF: S00032T	SCALE: NTS	SHEET 1 OF 1