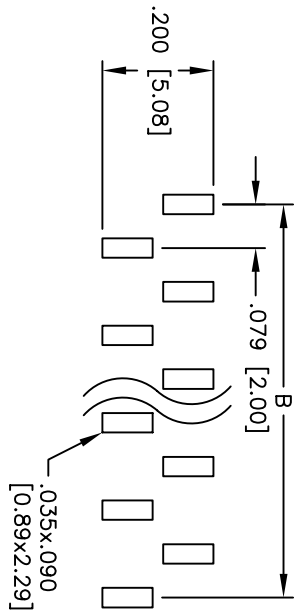
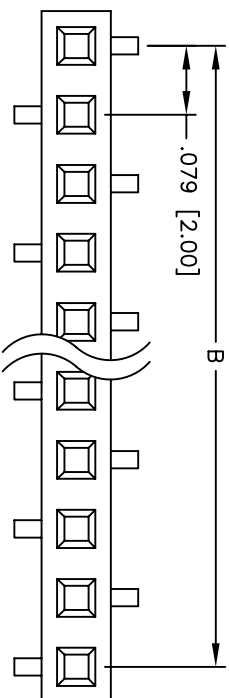
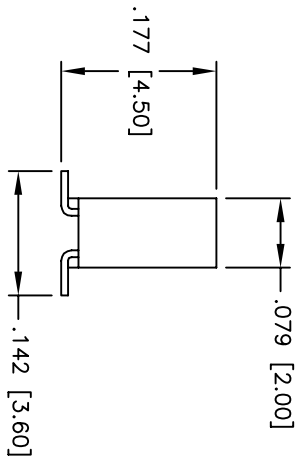
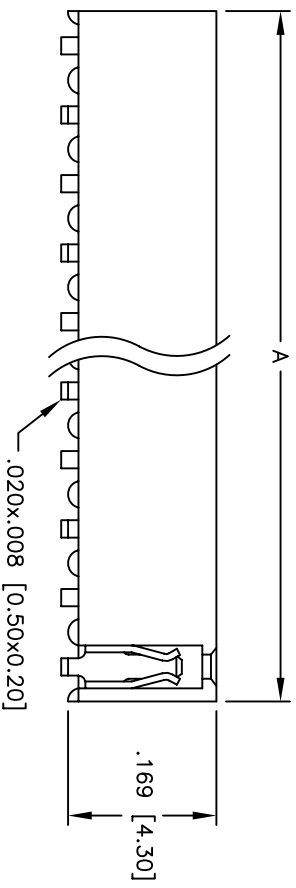


Rev	AWO #	Description	Date	Appr
-		RELEASED	5/27/05	

APPROVED: \_\_\_\_\_  
 DATE: \_\_\_\_\_ TITLE: \_\_\_\_\_



RECOMMENDED  
PCB LAYOUT



**SPECIFICATIONS:**

- Material: Nylon 46, rated UL 94V-0
- Insulator color: Black
- Contacts: Phosphor Bronze
- Plating: Gold flash over Nickel underplate overall
- Electrical:
  - Operating voltage: 250 VAC max.
  - Current rating: 1 Amp max.
  - Contact resistance: 20 mohms max. initial
  - Insulation resistance: 5,000 Mohms min.
  - Dielectric withstanding voltage: 1,000 VAC for 1 minute
- Temperature Rating:
  - Operating temperature: -40°C to +105°C
- Environmental:
  - Lead free, RoHS compliant
- Recommended soldering temp: 260°C for 5 seconds

Positions: 01 thru 40  
 A = .079 [2.00] x No. of Positions  
 B = .079 [2.00] x No. of Spaces

**ADAM TECH**

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

TITLE: .079 [2.00] SINGLE ROW RECEPTACLE STRIP  
 .169 [4.30] HEIGHT, SMT, TYPE A

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE INCHES [MM] TOLERANCES: EXCEPT AS NOTED		Holes	
.X	±.10	ØX	±.10
.XX	±.020	ØXXX	±.015
.XXX	±.015	ØXXXX	±.010
APPROVALS		DATE	
DRAWN	SS	5/27/05	
CHECKED			
APPROVED			
SIZE	PART NO.	SCALE	REV.
X	2RS1-XX-G-SMT-A	NTS	
REF:		SHEET	1 OF 1