

6

5

4

3

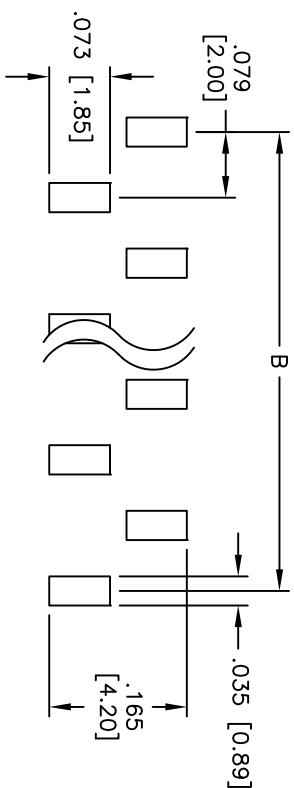
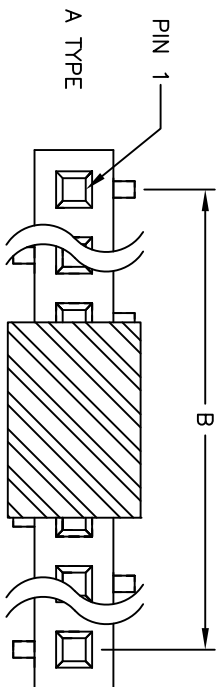
2

1

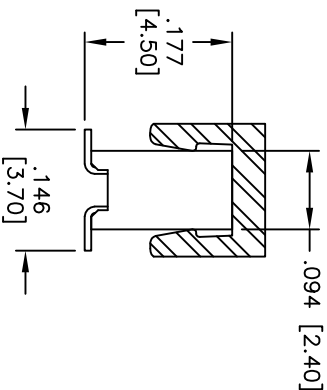
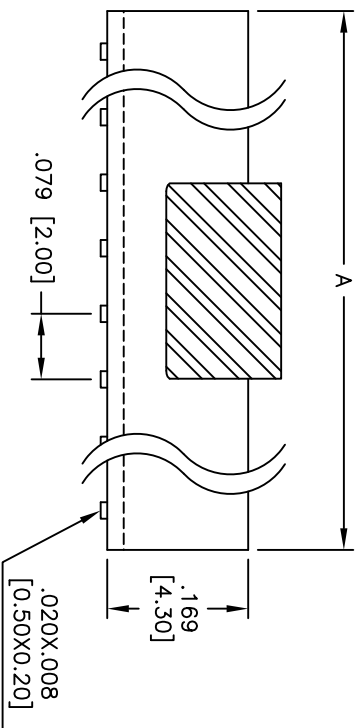
APPROVED: _____

DATE: _____ TITLE: _____

Rev	AWO #	Description	Date	Appr
-		RELEASED	4/22/10	



Recommended PCB Layout



SPECIFICATIONS:

Material:

Insulator: NYLON 6T, rated UL 94V-0

Insulator color: Black

Contacts: Phosphor Bronze

Plating:

Gold flash over nickel underplate overall.

Electrical:

Operating voltage: 150 VAC max

Current rating: 1 Amps max

Contact resistance: 20 mohms 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.

Recommended soldering temp: 260°C for 5 sec.



PCAKAGED ON TAPE & REEL

A = .079 [2.00] x No. of Positions

B = .079 [2.00] x No. of Spaces

ADAM TECH

909 Railway Avenue, Union, NJ 07083

Phone: 908-687-5000 Fax: 908-687-5710

.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 INCHES				Holes			
.X	± .10	ØX	± .10	.X	± .10	ØX	± .10
.XX	± .020	ØXX	± .015	.XX	± .015	ØXX	± .010
.XXX	± .015	ØXXX	± .010				
APPROVALS				DATE			
DRAWN	DY	4/22/10					
CHECKED							
APPROVED							
				TITLE			
				SIZE			
				PART NO.			
				2RS1-XX-G-SMT-A-PP-T/R			
REF:				SCALE: NTS			
				SHEET 1 OF 1			