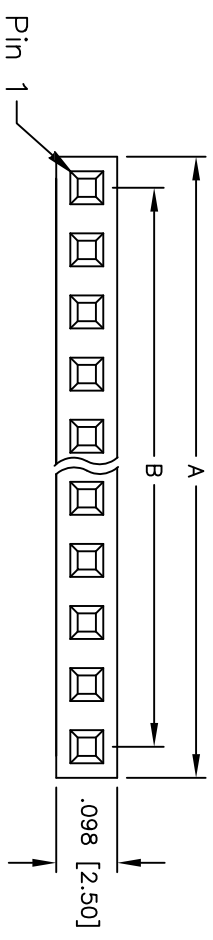
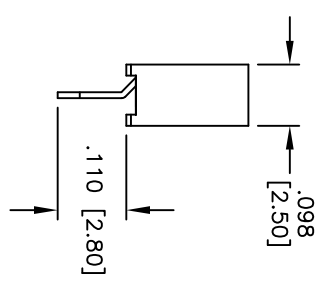
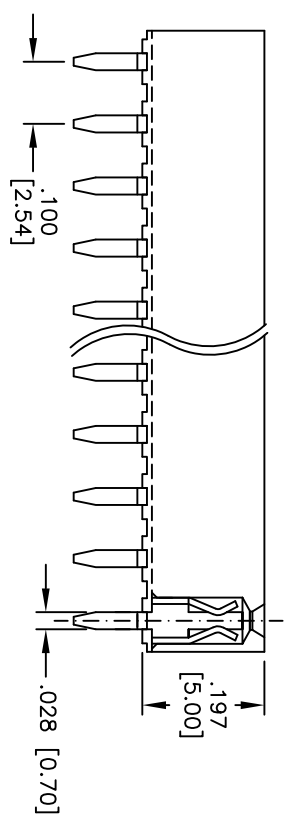
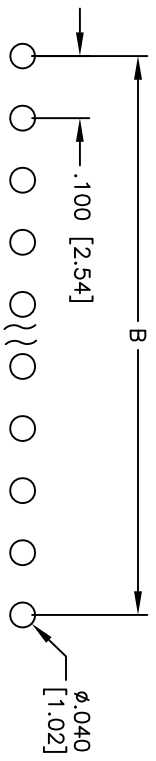


Rev	AWO #	Description	Date	Appr
-		RELEASED	9/03/10	

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



RECOMMENDED PCB LAYOUT



**SPECIFICATIONS:**

Material: PBT, glass reinforced, rated UL 94V-0  
 Insulator color: Black  
 Contacts: Phosphor Bronze  
 Plating: Gold flash over Nickel underplate overall

**Electrical:**

Current rating: 3 Amps max.  
 Contact resistance: 20 mohms max. initial  
 Insulation resistance: 5000 Mohms min.  
 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: 235°C for 5 seconds



Positions: 03 thru 40  
 A = .100 [2.54] x No. of Positions + .016 [0.40]  
 B = .100 [2.54] x No. of Spaces

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE INCHES [MM]			
.X	± .10	ØXX	± .10
.XX	± .020	ØXXX	± .015
.XXX	± .015	ØXXXX	± .010
APPROVALS		DATE	
DRAWN	DY	9/03/10	
CHECKED			
APPROVED			

**ADAM TECH**

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

TITLE: .100 [2.54] RECEPTACLE STRIP, SINGLE ROW  
 .197 [5.00] HEIGHT, DIP TYPE

SIZE	PART NO.	REV.
X	RS1B-D-XX-T	-
REF: S00059T	SCALE: NTS	SHEET 1 OF 1