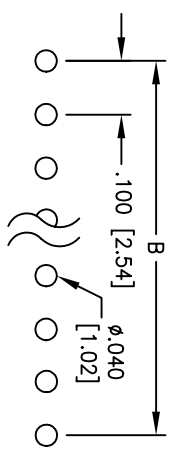
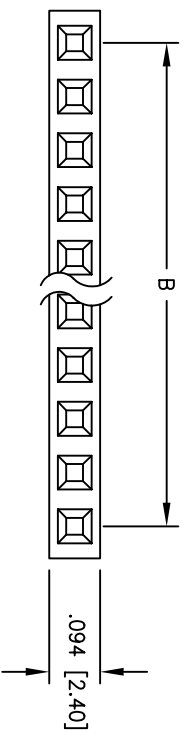
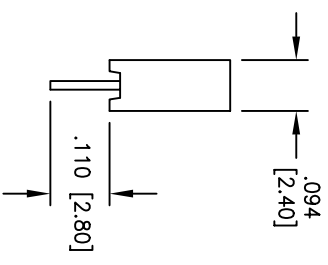
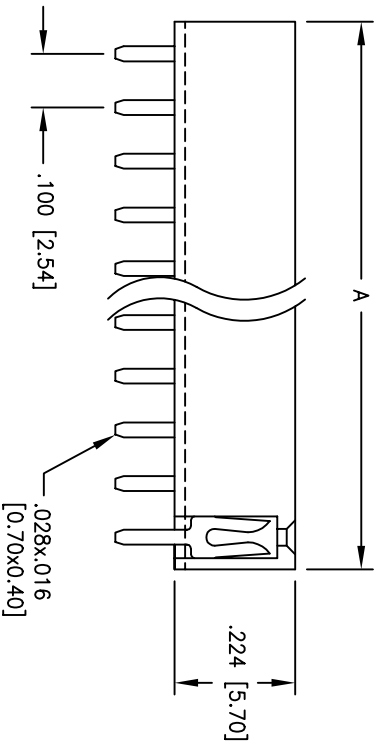


APPROVED: \_\_\_\_\_  
 DATE: \_\_\_\_\_ TITLE: \_\_\_\_\_

Rev	AWO #	Description	Date	Appr
-		RELEASED	12/23/04	
A		ADDED ROHS TO SPECS	04/01/05	



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:**  
 Operating voltage: 250 VAC max.  
 Current rating: 3 Amps 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: 230 for 5 sec.

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

**ADAM TECH**

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

RECEPTACLE STRIP, LOW PROFILE,  
 SINGLE ROW, TIN PLATED

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE INCHES [MM] TOLERANCES: EXCEPT AS NOTED		TITLE	
INCHES	± .10	HOLES	± .10
.XX	± .020	ØXX	± .015
.XXX	± .015	ØXXX	± .010
APPROVALS		DATE	
DRAWN	SS	10/4/04	
CHECKED			
APPROVED			
SIZE	PART NO.	REV.	
X	RS1L-XX-T	A	
REF.	SCALE: NTS	SHEET 1 OF 1	



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