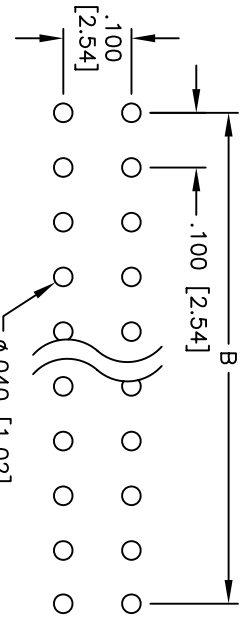
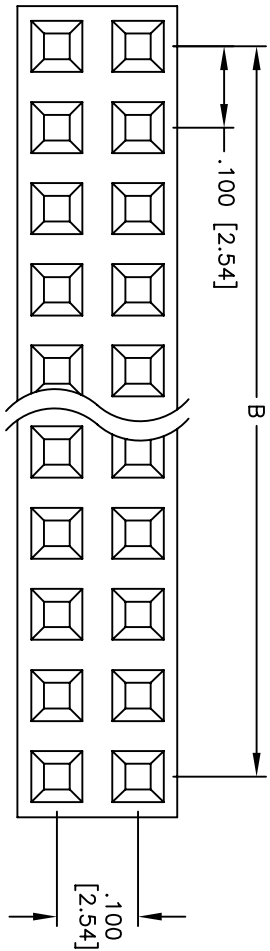
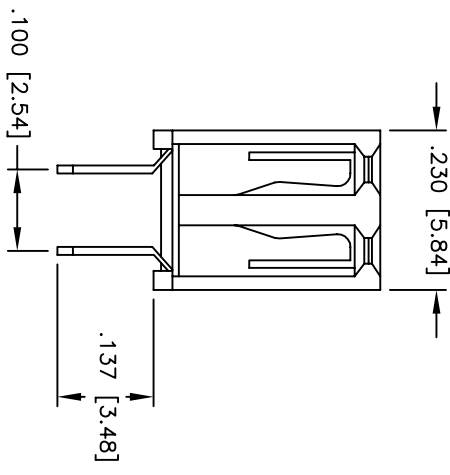
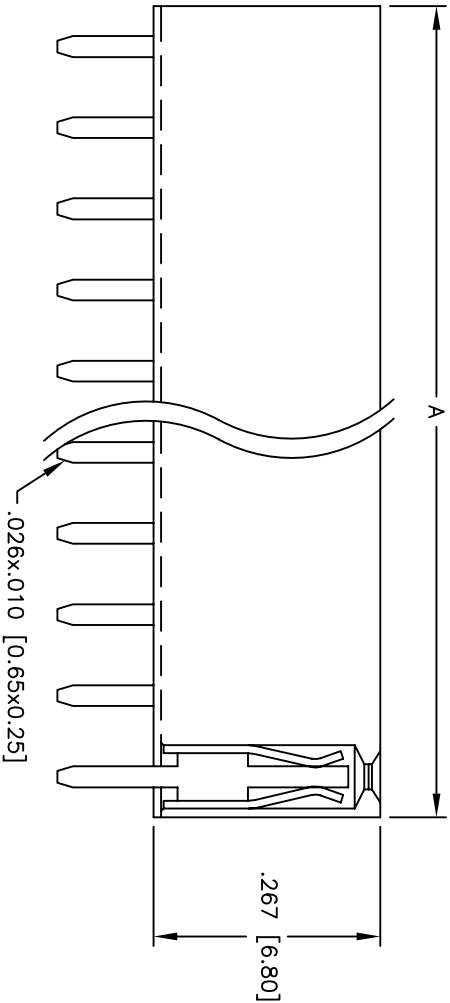


Rev	AWO #	Description	Date	Appr
-		RELEASED	6/2/05	

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:
  - 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: 235°C for 5 seconds

Positions: 02 thru 80  
 A = .100 [2.54] x No. of Positions per Row  
 B = .100 [2.54] x No. of Spaces

**ADAM TECH**

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

TITLE: .100 x .100 DUAL ROW RECEPTACLE STRIP  
 .280 [7.10] HEIGHT

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE INCHES [MM]		TOLERANCES: EXCEPT AS NOTED	
INCHES		HOLES	
.X	± .10	ØX	± .10
.XX	± .020	ØXXX	± .015
.XXX	± .015	ØXXX	± .010
APPROVALS		DATE	
DRAWN	SS	6/2/05	
CHECKED			
APPROVED			
SIZE	PART NO.	REV.	
X	RS2B-XX-G		
REF:	SCALE: NTS	SHEET 1 OF 1	