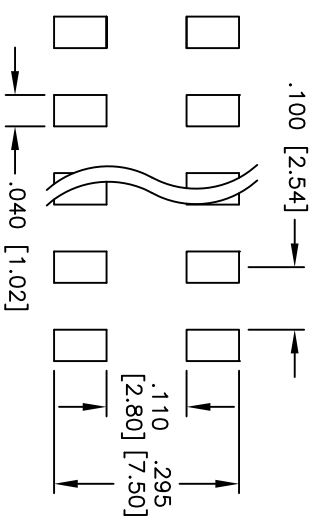
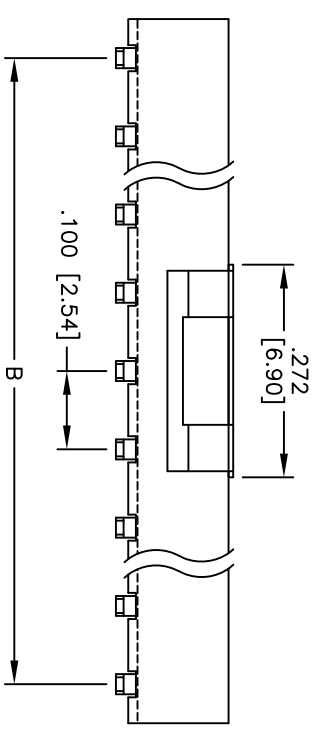
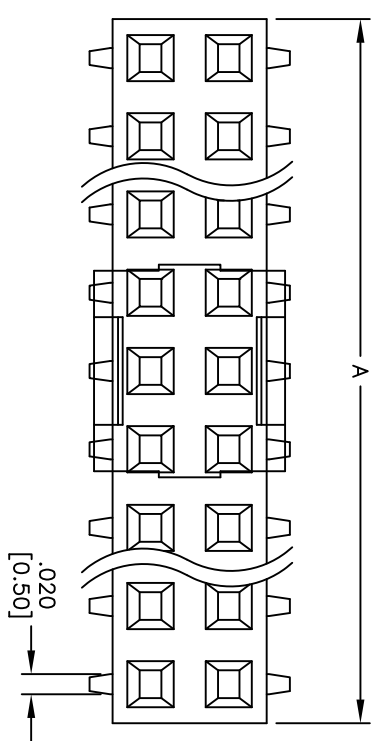
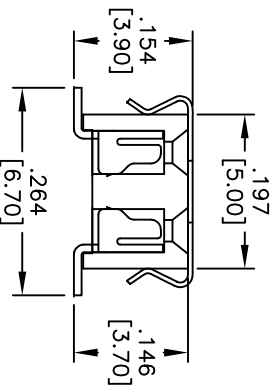


Rev	AWO #	Description	Date	Appr
-		RELEASED	1/11/11	

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

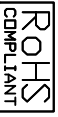


RECOMMENDED PCB LAYOUT



PACKAGED ON TAPE & REEL  
 A = .100 [2.54] x No. of Positions + .020 [0.50]  
 B = .100 [2.54] x No. of Spaces

**SPECIFICATIONS:**  
 Material:  
 Insulator: Nylon 6T, rated UL 94V-0  
 Insulator color: Black  
 Contacts: Phosphor Bronze  
 Plating:  
 Gold flash over Nickel underplate on contact area,  
 Tin over Copper underplate on tails.  
 Electrical:  
 Current rating: 3 Amps max.  
 Contact resistance: 20 mohms max.  
 Insulation resistance: 1,000 Mohms min.  
 Dielectric withstanding voltage: 600V AC/DC  
 Temperature Rating:  
 Operating temperature: -40°C to +105°C  
 Environmental:  
 Lead free, RoHS compliant  
 Recommended soldering temp: 235°C for 5 seconds



UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE INCHES [MM]	
TOLERANCES: EXCEPT AS NOTED	
INCHES	HOLES
.X ± .10	ØXX ± .10
.XX ± .020	ØXXX ± .015
.XXX ± .015	ØXXX ± .010
APPROVALS	DATE
DRAWN AY	1/11/11
CHECKED JL	1/11/11
APPROVED	

**ADAM TECH**

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

TITLE: .100 x .100 DUAL ROW RECEPTACLE STRIP  
 .146 [3.70] HEIGHT, SEL GOLD PLATED

SIZE	PART NO.	REV.
X	RS2L-A-XX-SG-SMT-PP-T/R	-
REF: S00140T	SCALE: NTS	SHEET 1 OF 1