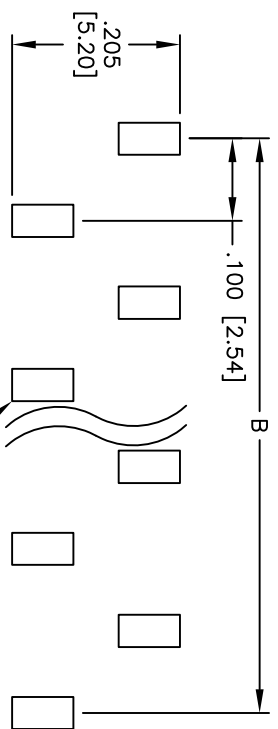
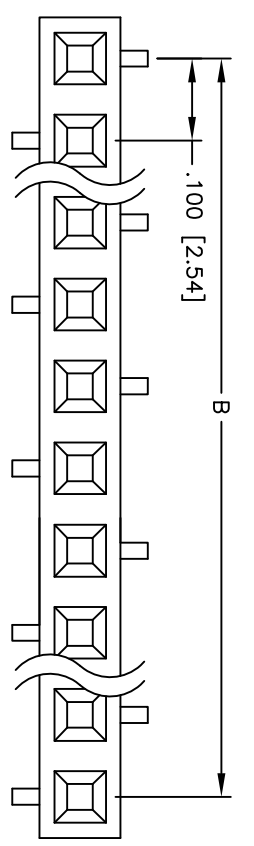
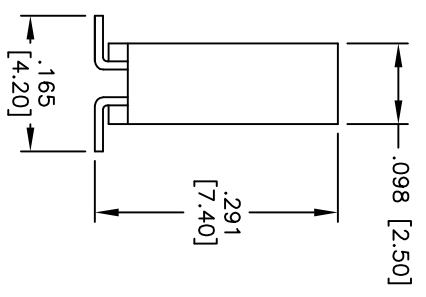
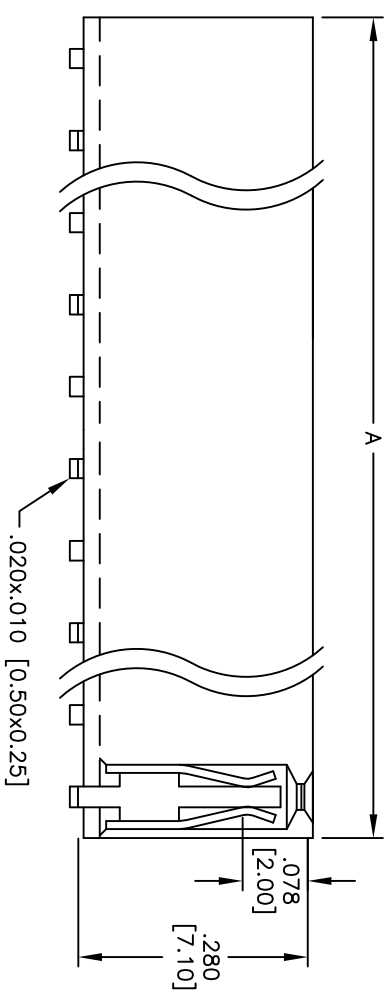


Rev	AWO #	Description	Date	Appr
-		RELEASED	4/11/11	

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



RECOMMENDED PCB LAYOUT



**SPECIFICATIONS:**

**Material:**  
 Insulator: Nylon 6T, rated UL 94V-0  
 Insulator color: Black  
 Contacts: Phosphor Bronze  
 Plating:  
 Gold over Nickel underplate overall.

**Electrical:**  
 Current rating: 3 Amps max.  
 Contact resistance: 20 mohms max. initial  
 Insulator resistance: 5,000 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: 260°C for 5 seconds**



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

UNLESS OTHERWISE SPECIFIED  
 ALL DIMENSIONS ARE INCHES [MM]  
 TOLERANCES: EXCEPT AS NOTED

INCHES	HOLDS
.X ± .10	ØXX ± .10
.XX ± .020	ØXXX ± .015
.XXX ± .015	ØXXXX ± .010

APPROVALS

DATE	DATE

DRAWN	DY	4/11/11
CHECKED		
APPROVED		

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

TITLE: .100 [2.54] SINGLE ROW RECEPTACLE STRIP  
 .283 [7.20] HEIGHT, SMT, TYPE A

SIZE: X  
 PART NO.: RSM1-XX-G-SMT-A  
 REF: S00039T SCALE: NTS SHEET 1 OF 1