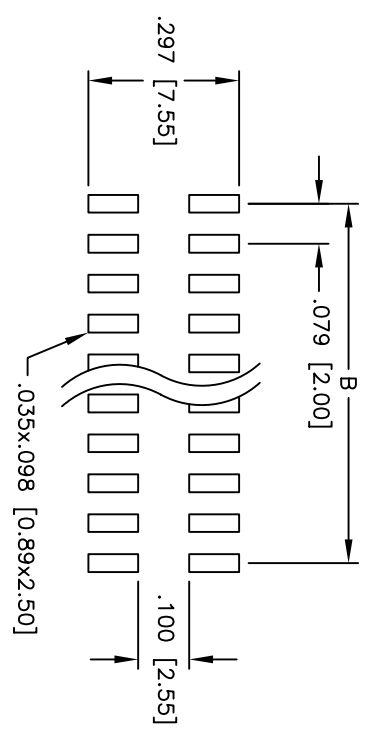
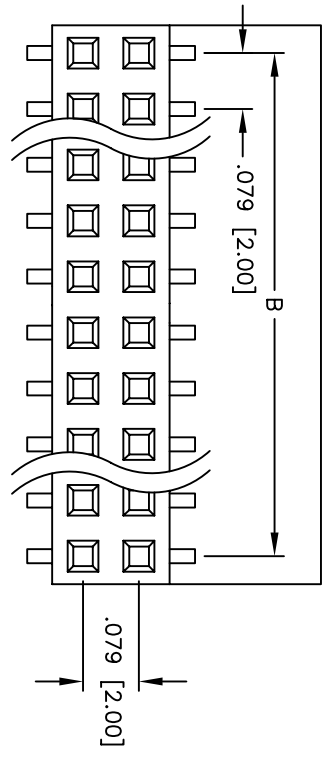
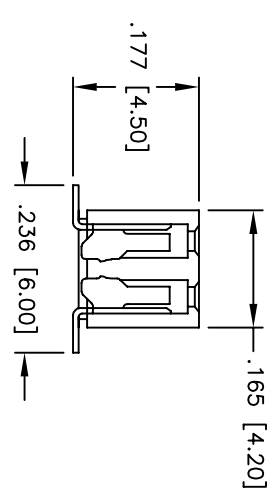
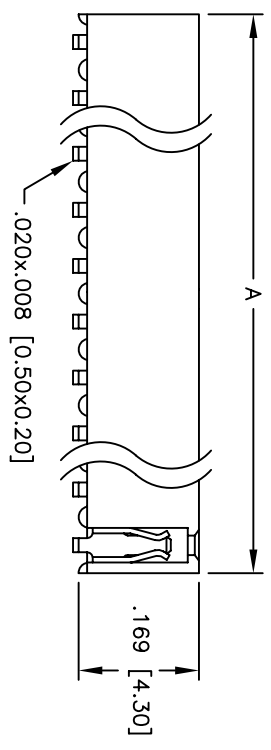


Rev	AWO #	Description	Date	Appr
-		RELEASED	6/26/06	

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



RECOMMENDED  
PCB LAYOUT



Positions: 02 thru 80  
 A = .079 [2.00] x No. of Positions per Row  
 B = .079 [2.00] x No. of Spaces

NOTE: PACKAGED ON TAPE & REEL

**SPECIFICATIONS:**  
 Material:  
 Insulator: Hi-Temp Thermo plastic, rated UL 94V-0  
 Insulator color: Black  
 Contacts: Phosphor Bronze  
 Plating:  
 Gold flash over Nickel underplate on mating area, Tin over  
 Copper underplate on SMT tails  
 Electrical:  
 Operating voltage: 250 VAC max.  
 Current rating: 1 Amp 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: 260°C for 5 seconds



**ADAM TECH**

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

TITLE  
 .079 x .079 DUAL ROW RECEPTACLE STRIP  
 .169 [4.30] HEIGHT, SMT

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE INCHES [MM]		TOLERANCES: EXCEPT AS NOTED	
.X	± .10	ØXX	± .10
.XX	± .020	ØXXX	± .015
.XXX	± .015	ØXXXX	± .010
APPROVALS		DATE	
DRAWN	SS	6/26/06	
CHECKED			
APPROVED			
SIZE	PART NO.	REF.	SCALE
X	2RS2-XX-SG-SMT-T/R		MKS
REV.		SHEET	1 OF 1