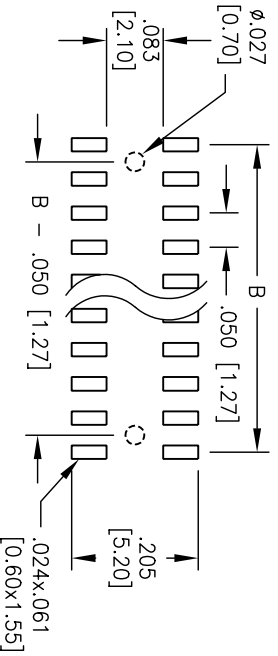
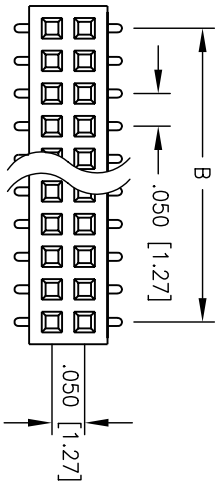
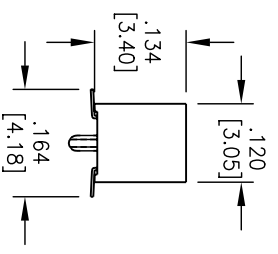
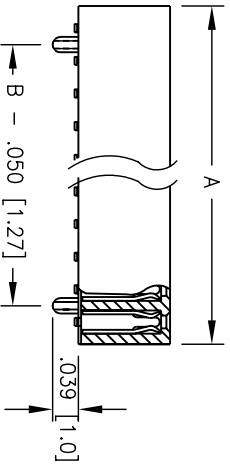


Rev	AWO #	Description	Date	Appr
-		RELEASED	1/10/05	

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



RECOMMENDED PCB LAYOUT



**SPECIFICATIONS:**  
 Material: Insulator: Nylon 46, 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: 1 Amp max.  
 Contact resistance: 20 mohms max.  
 Insulation resistance: 5000 Mohms min @ 500 VDC  
 Dielectric withstanding voltage: 1000 VAC for 1 minute  
 Temperature Rating:  
 Operating temperature: -40°C to +105°C

A = .050 [1.27] X No. of Positions + .018 [0.46]  
 B = .050 [1.27] X No. of Spaces

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE INCHES [MM] TOLERANCES: EXCEPT AS NOTED	
.X ±.10	ØX ±.10
.XX ±.020	ØXX ±.015
.XXX ±.015	ØXXX ±.010
APPROVALS	DATE
DRAWN	SS
CHECKED	
APPROVED	

**ADAM TECH**  
 909 Railway Avenue, Union, NJ 07083  
 Phone: 908-687-5000 Fax: 908-687-5710  
 TITLE: RECEPTACLE, DUAL ROW, .050 X .050  
 .134 [3.4] INSULATOR HEIGHT, SMT W/ PEG

SIZE	PART NO.	SCALE	SHEET	OF	REV.
X	HRS-2E-XX-G-SMT-P	MKS	1	1	-