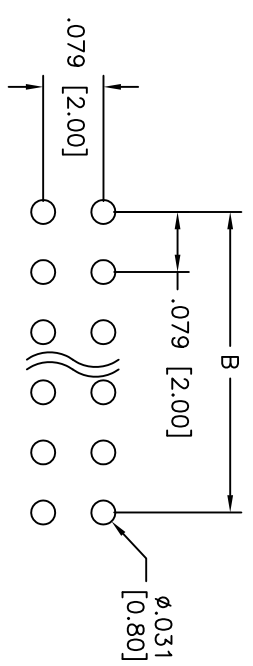
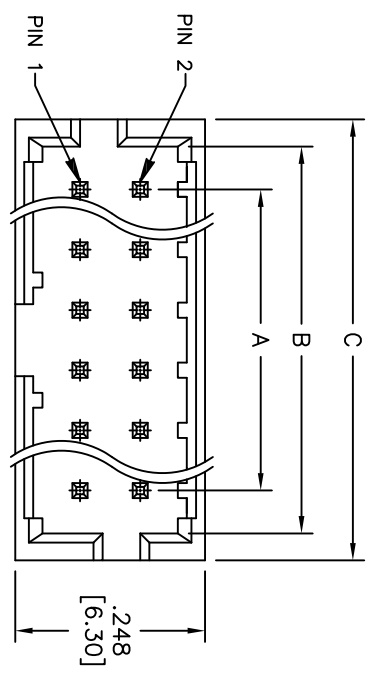
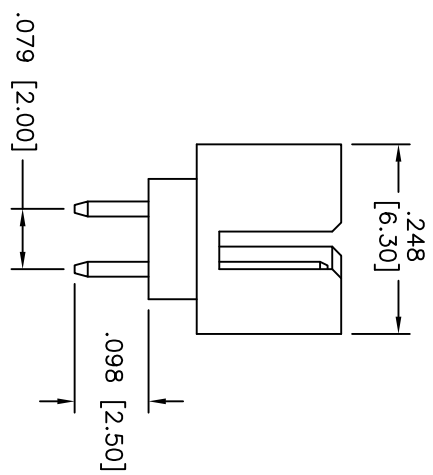
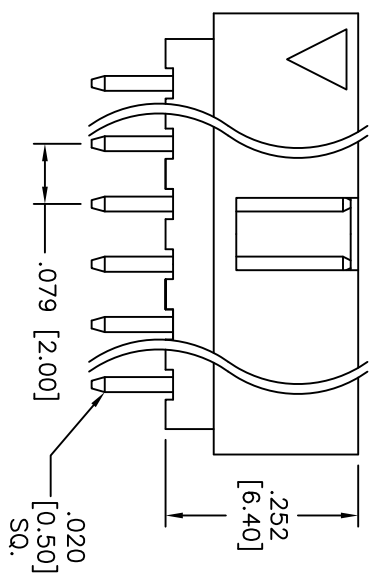


Rev	AWO #	Description	Date	Appr
-		RELEASED	7/19/10	

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



RECOMMENDED PCB LAYOUT



**SPECIFICATIONS:**

**Material:** Insulator: PBT, glass reinforced, rated UL 94V-0

Insulator color: Black

**Contacts:** Brass

**Plating:** Gold flash over nickel underplate overall.

**Electrical:** Current rating: 1 Amp max

Contact resistance: 20 mohms max

Insulation resistance: 5000 Mohms min

Dielectric withstanding voltage: 500 VAC for 1 minute

**Temperature Ratings:** Operating temperature: -40°C to +105°C

Environmental: Lead free, RoHS compliant. Recommended soldering temp: 235°C for 5 sec.



A = .079 [2.00] x No. of Spaces  
 B = .079 [2.00] x No. of Spaces + .112 [2.85]  
 C = .079 [2.00] x No. of Spaces + .183 [4.64]

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

DRAWN	DY	7/19/10
CHECKED		
APPROVED		

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

TITLE	.079 [2.00] BOX HEADER, DUAL ROW, STRAIGHT MOUNT, GOLD PLATED	
SIZE	PART NO.	REV.
X	2BHR-XX-VUA-SS	-
REF: S00099T	SCALE: NTS	SHEET 1 OF 1