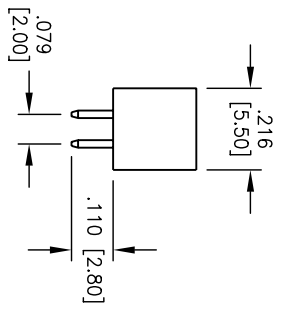
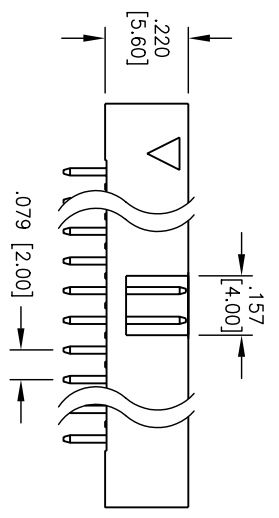
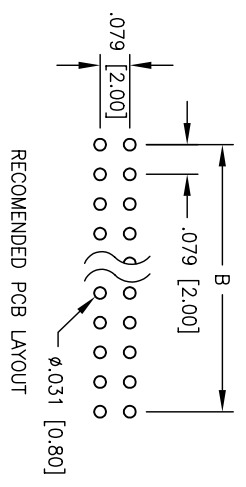
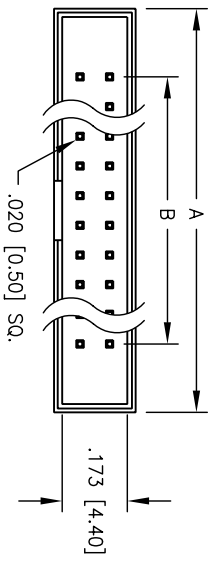


Rev	AWO #	Description	Date	Appr
-		RELEASED	04/19/05	

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



**SPECIFICATIONS:**

**Material:**  
 Insulator: PBT, glass reinforced, rated UL 94V-0  
 Insulator color: Black  
 Contacts: Brass  
**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  
 Dielectric withstanding voltage: 1000 VAC for 1 minute  
**Temperature Rating:**  
 Operating temperature: -55C to +105C  
 Environmental:  
 Lead free, RoHS compliant.  
 Recommended soldering temp: 230 for 5 sec.

A = .079 [2.00] X No. of Spaces + .362 [9.20]  
 B = .079 [2.00] X No. of Spaces

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

INCHES	MM
.X	±.10
.XX	±.020
.XXX	±.015

APPROVALS	DATE
SS	04/19/05

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

TITLE: 2.0mm BOX HEADER, VERTICAL  
 PCB, GOLD PLATED

DRAWN	SS	DATE	04/19/05
CHECKED			
APPROVED			

SIZE	PART NO.	REV.
X	2BHR-XX-VUA	-
SCALE:	NTS	SHEET 1 OF 1



6 5 4 3 2 1