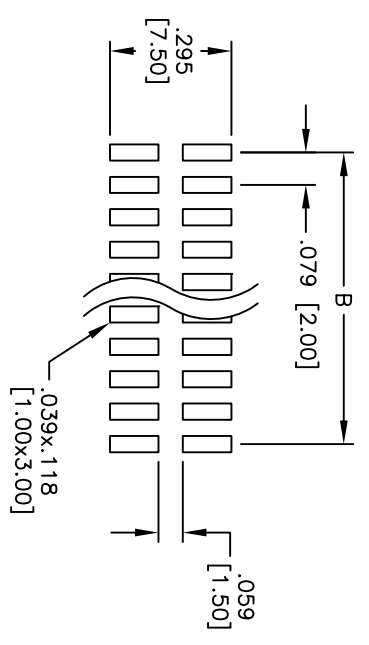
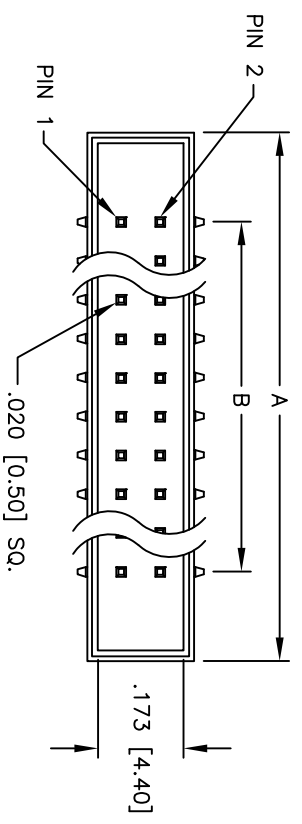
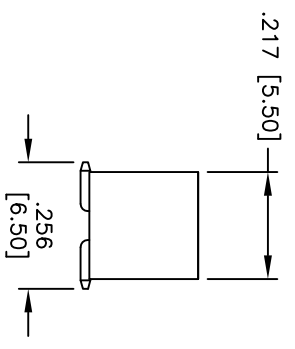
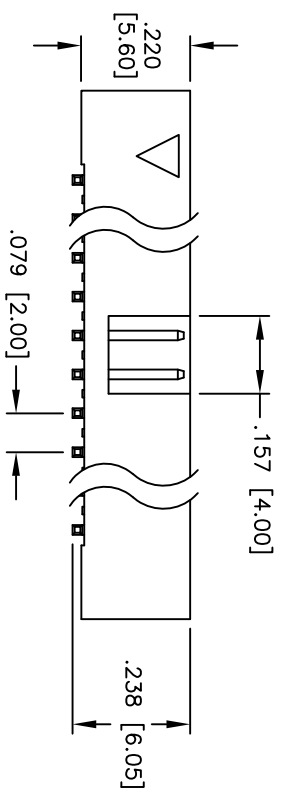


Rev	AWO #	Description	Date	Appr
-		RELEASED	9/08/08	

APPROVED: _____ TITLE: _____
 DATE: _____



Recommended PCB Layout



SPECIFICATIONS:

Material:

Insulator: Hi-Temp Nylon, rated UL 94V-0

Insulator color: Black

Contacts: Brass

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: -55°C to +105°C

Environmental:

Lead free, RoHS compliant

Recommended soldering temp: 260°C for 5 seconds



A = .079 [2.00] x No. of Positions per row + .283 [7.20]
 B = .079 [2.00] x No. of Spaces

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

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

TITLE: .079 [2.00] BOX HEADER, STRAIGHT,
 GOLD PLATED, SURFACE MOUNT

APPROVALS		DATE
DRAWN	DY	9/08/08
CHECKED		
APPROVED		

SIZE	PART NO.	REV.
X	2BHR-XX-VSG-SMT	-

SCALE: NTS SHEET 1 OF 1