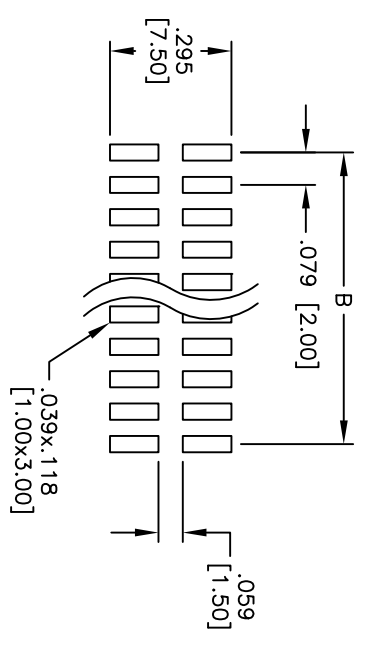
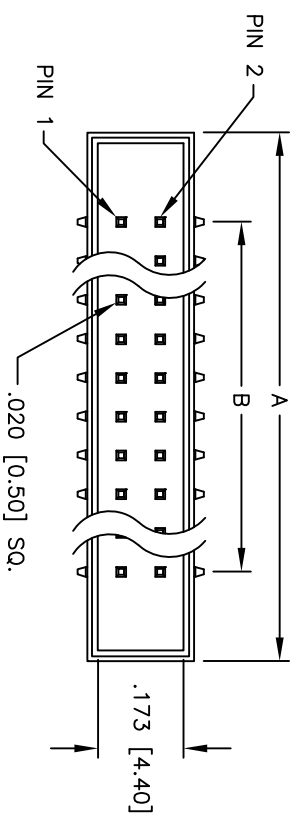
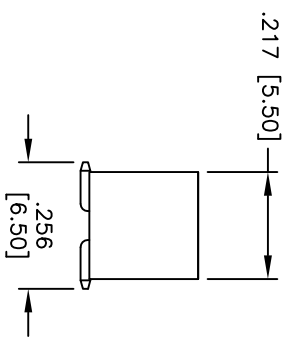
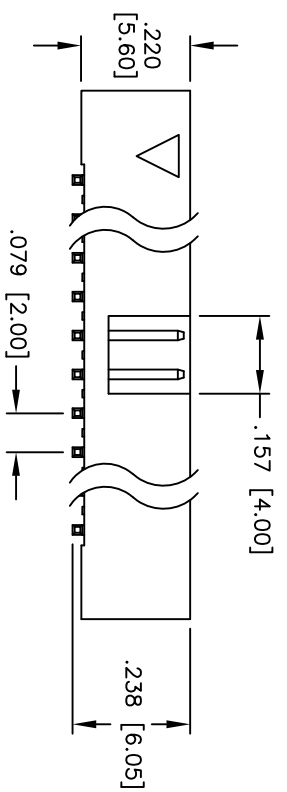


Rev	AWO #	Description	Date	Appr
-		RELEASED	9/08/08	

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 HILES	
X ± .10	ØXX ± .10
.XX ± .020	ØXX ± .015
.XXX ± .015	ØXXX ± .010
APPROVALS	DATE
DRAWN DY	9/08/08
CHECKED	
APPROVED	

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

SIZE: X PART NO.: 2BHR-XX-VSG-SMT
 SCALE: NTS SHEET 1 OF 1