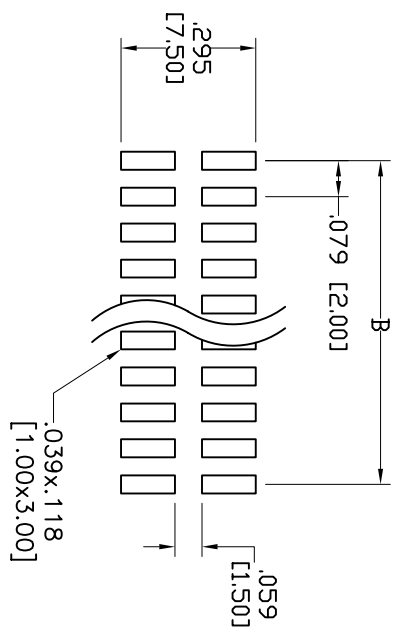
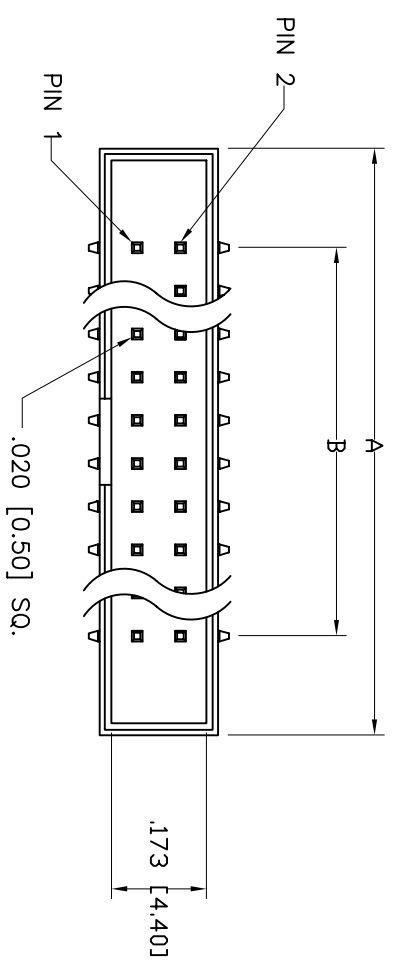
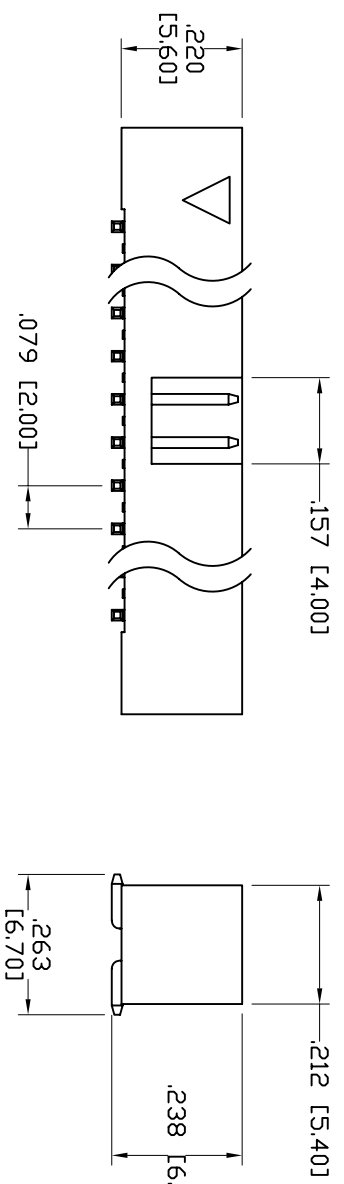


Rev	AWO #	Description	Date	Appr
-		RELEASED	11/5/03	

APPROVED: _____
 DATE: _____ TITLE: _____



PCB LAYOUT



SPECIFICATIONS:

- Material: Insulator: Hi-Temp Nylon 6T, rated UL 94V-0
- Insulator color: Black
- Contacts: Brass
- Plating: Gold Flash over Nickel underplate on contact 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: -40°C to +105°C

Environmental:
 Lead free, RoHS compliant
 Recommended soldering temp: 260°C for 5 seconds

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 MM [INCHES]	
TOLERANCES: EXCEPT AS NOTED	
INCHES	HOLDS
.X ± .10	ØX ± .10
.XX ± .020	ØXXX ± .015
.XXX ± .015	ØXXX ± .010
APPROVALS	DATE
DRAWN	SLS
CHECKED	
APPROVED	

ADAM TECH
 909 Rahway Avenue, Union, NJ 07083
 Phone: 908-687-5000 Fax: 908-687-0214

TITLE: 20 MM BOX HEADER, VERTICAL, SELECTIVE GOLD, SURFACE MOUNT

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

A B C D