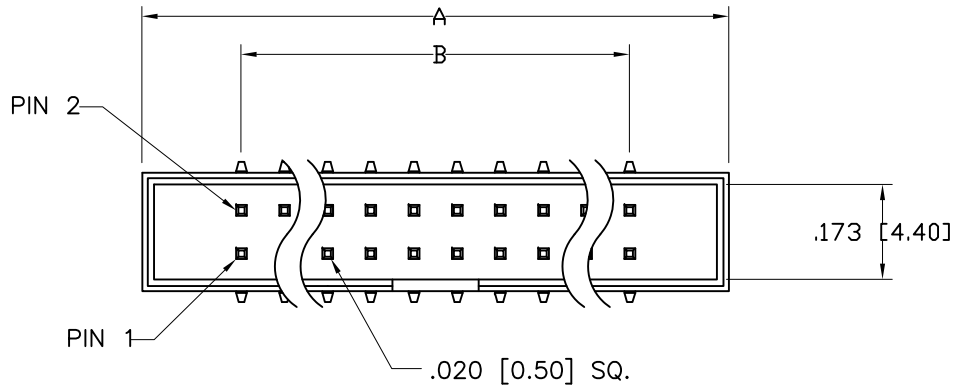
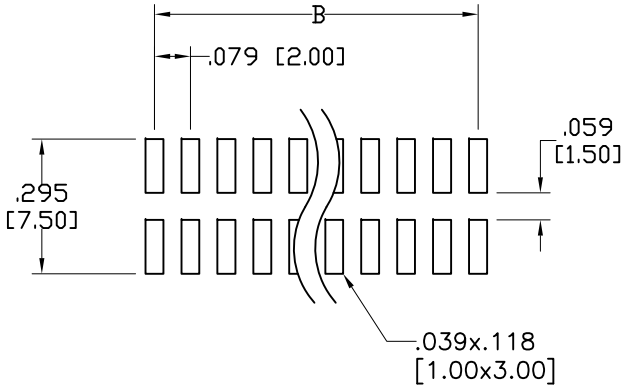
Rev	AWO #	Description	Date	Appr
-		RELEASED	11/5/03	

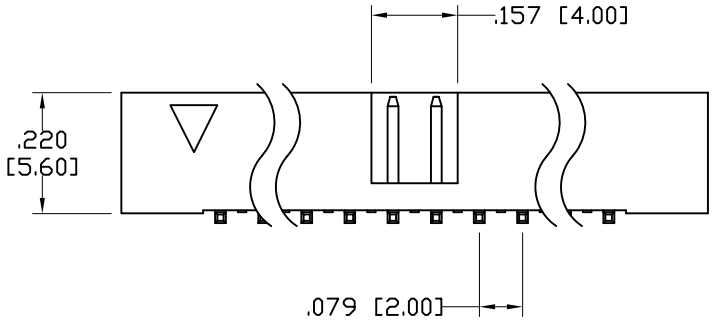
APPROVED: _____

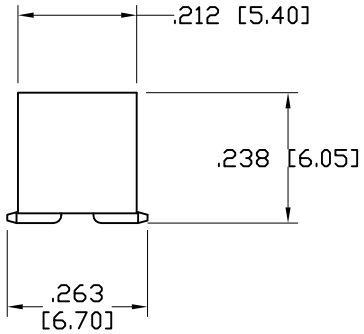
DATE: _____ TITLE: _____





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 tailsl
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

RoHS COMPLIANT

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		HOLES	
.X	± .10	Ø.X	±.10
.XX	± .020	Ø.XX	±.015
.XXX	± .015	Ø.XXX	±.010

APPROVALS		DATE
DRAWN	SLS	11/5/03
CHECKED		
APPROVED		

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

TITLE: 2.0 MM BOX HEADER, VERTICAL, SELCTIVE GOLD, SURFACE MOUNT

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

REF: | SCALE: NTS | SHEET 1 OF 1