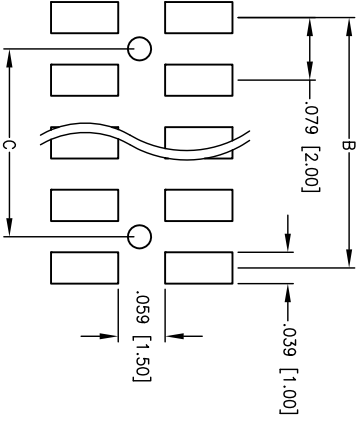
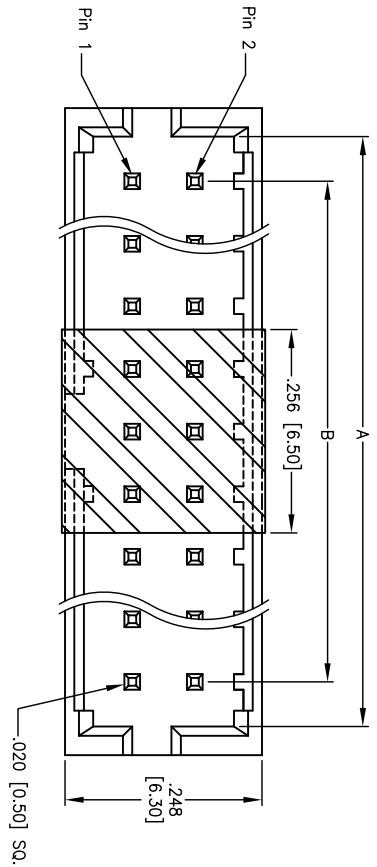
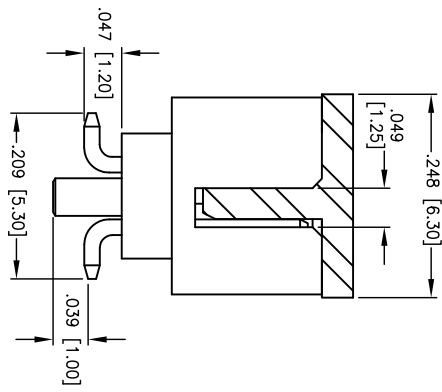
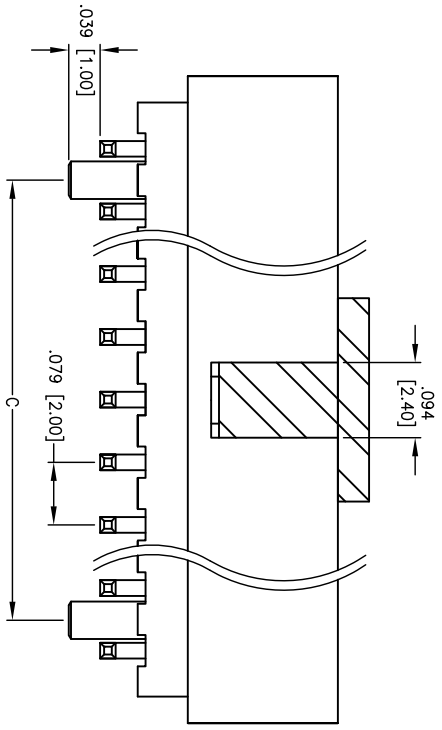


Rev	AWO #	Description	Date	Appr
-		RELEASED	12/05/08	

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



RECOMMENDED PCB LAYOUT



PACKAGED ON TAPE & REEL

**SPECIFICATIONS:**

- Material: 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 tails.
- Electrical:
  - Current rating: 1 Amp max
  - Contact resistance: 20 mohms max @ DC 100V
  - Insulation resistance: 5000 Mohms min @ DC 500V
  - Dielectric withstanding voltage: 500 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 sec.

- A = .079 [2.00] X No. of Positions per row+ .033 [0.85]
- B = .079 [2.00] X No. of Spaces per row
- C = .079 [2.00] X No. of Positions per row-- .157 [4.00]

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

APPROVALS		DATE
DRAWN	DY	12/05/08
CHECKED		
APPROVED		

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

TITLE: 2.0mm DUAL ROW, VERTICAL  
 MOUNT BOX HEADER, SEL GOLD PLATED

SIZE	PART NO.	REV.
X	ZMBHR-XX-VSG-SMT-P-PP-T/R	-

REF.	SCALE:	SHEET	1 OF 1
S00069T	NIS	1	1

