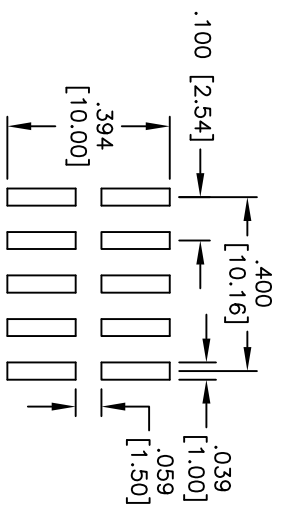
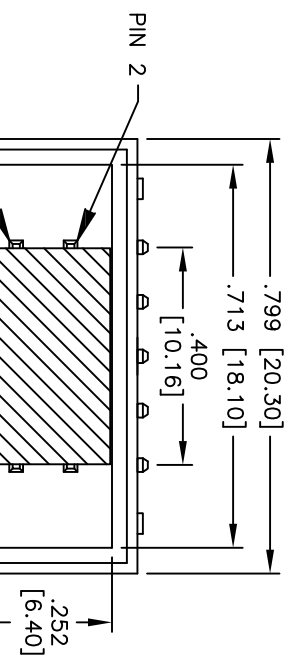
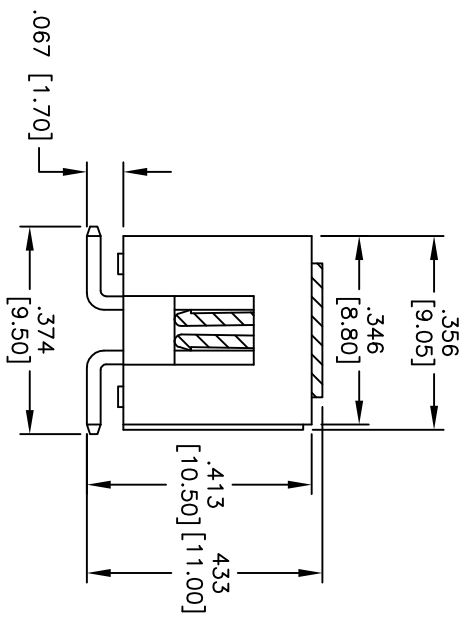
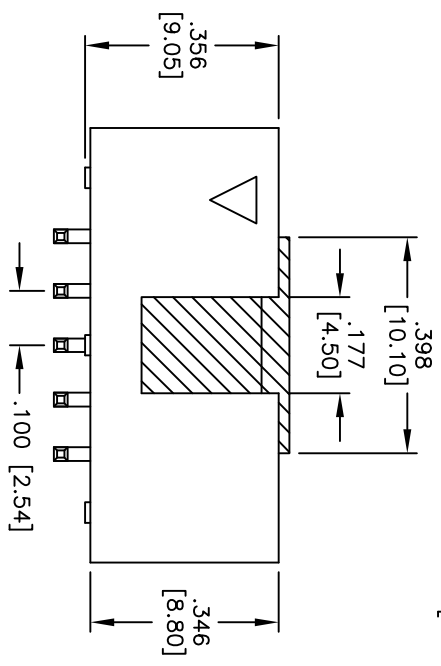


Rev	AWO #	Description	Date	Appr
-		RELEASED	12/01/10	

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



RECOMMENDED PCB LAYOUT



**SPECIFICATIONS:**

Material: HI-temp thermoplastic, 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: 3 Amps max  
 Contact resistance: 20 mohms max  
 Insulation resistance: 5000 Mohms min  
 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 seconds

**PACKAGED ON TAPE & REEL**

UNLESS OTHERWISE SPECIFIED	
ALL DIMENSIONS ARE MM [INCHES]	
TOLERANCES: EXCEPT AS NOTED	
.X	± .10
.XX	± .020
.XXX	± .015
ØX	± .10
ØXXX	± .015
DATE	DATE
APPROVALS	APPROVALS
DRAWN	DY
CHECKED	
APPROVED	

**ADAM TECH**  
 909 Railway Avenue, Union, NJ 07083  
 Phone: 908-687-5000 Fax: 908-687-5710  
**BOX HEADER, VERTICAL, SMT TYPE**  
**SEL GOLD PLATED**

SIZE	PART NO.	REV.
X	BHR-10-VSGA-SMT-PP-T/R	-
REF: S0009T	SCALE: NTS	SHEET 1 OF 1

