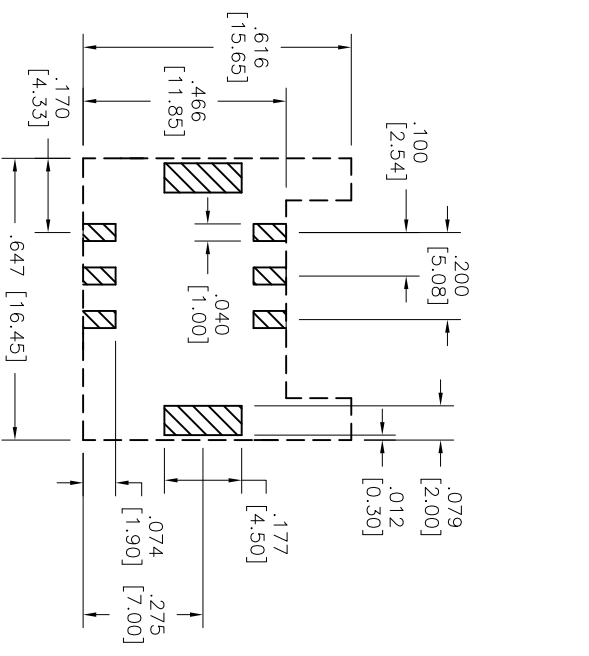


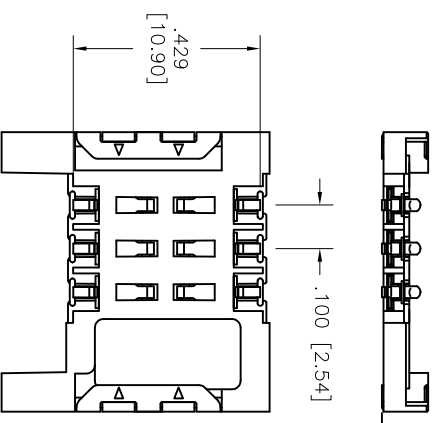
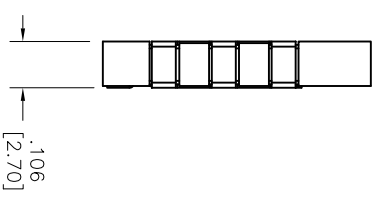
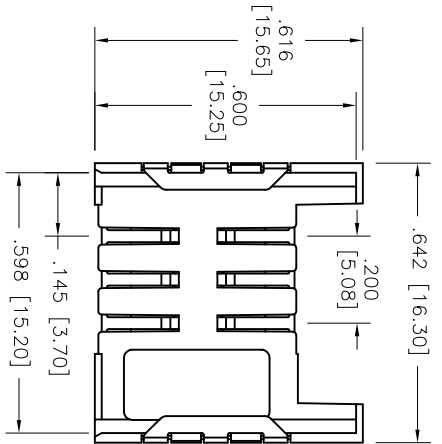
Rev	AWO #	Description	Date	Appr
-		Released	2/18/08	

APPROVED: \_\_\_\_\_

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



RECOMMENDED PCB LAYOUT



**SPECIFICATIONS:**

**Material:**  
 Insulator: Hi-Temp Thermoplastic, rated UL 94V-0  
 Insulator color: Black  
 Contacts: Copper Alloy

**Plating:**  
 Gold Plating over Nickel underplate on contact area, Tin over Copper underplate on SMT tails.

**Electrical:**  
 Operating voltage: 30 VAC max  
 Current rating: 1 Amps max  
 Contact resistance: 50 mohms max.  
 Insulation resistance: 1,000 Mohms min @ 500 VAC  
 Dielectric withstanding voltage: 500 VAC for 1 minute

**Mechanical:**  
 Durability: 10,000 cycles min.

**Temperature Rating:**  
 Operating temperature: -40°C to +85°C

**Environmental:**  
 Lead free, RoHS compliant.  
 Recommended soldering temp: 260°C for 5 sec.

PACKAGED ON TAPE & REEL

**ADAM TECH**

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

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE INCHES [MM]	
TOLERANCES: EXCEPT AS NOTED	
INCHES	HOLES
.X ± .10	ØX ± .10
.XX ± .020	ØXX ± .015
.XXX ± .015	ØXXX ± .010
APPROVALS	DATE
DRAWN	SS
CHECKED	
APPROVED	

TITLE		SIM CARD CONNECTOR, 6 POSITION	
SIZE		PART NO. SCC-B-06-SMT-2.7-TR	
REF.		SCALE: NTS	
REV.		SHEET 1 OF 1	

6 5 4 3 2 1

