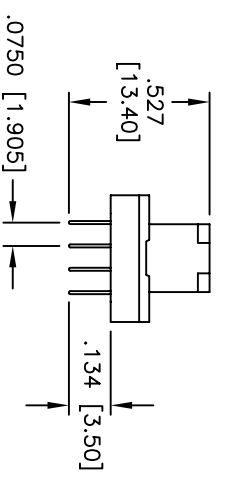
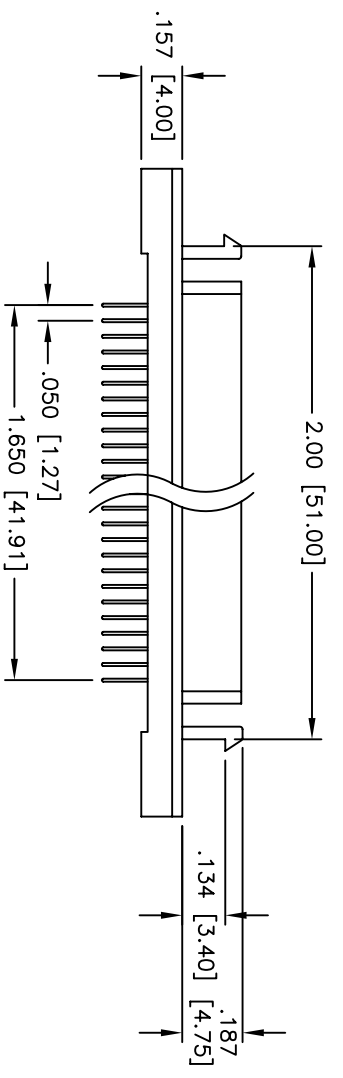
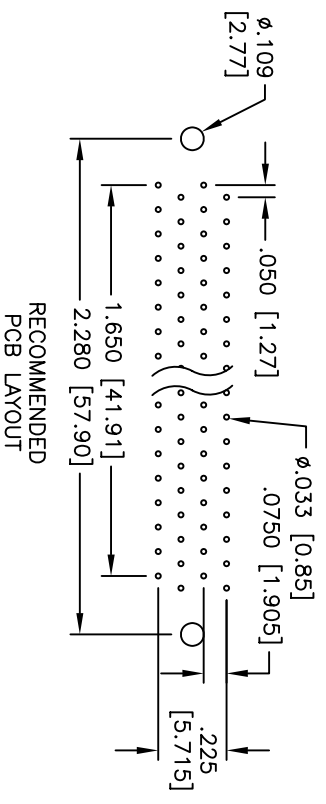
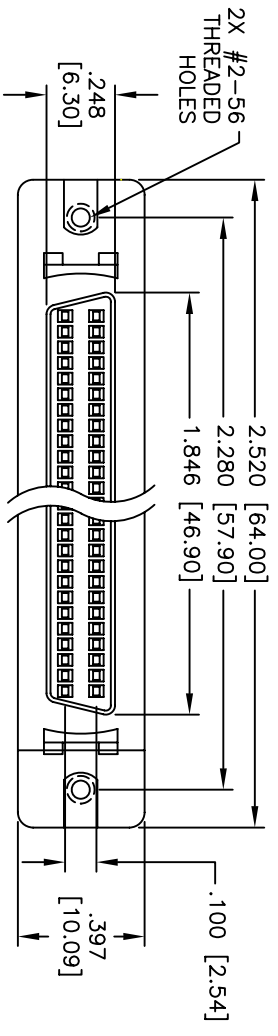


Rev	AWO #	Description	Date	Appr
-		RELEASED	11/30/07	

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



**SPECIFICATIONS:**

Material: Insulator: PBT, glass reinforced, rated UL 94V-0  
 Insulator color: Black  
 Contacts: Phosphor Bronze  
 Metal Backshell: Zinc, Nickel plated  
 Plating: Gold flush over Nickel underplate on mating area, Tin over Copper underplate on tails

**Electrical:**

Operating voltage: 250 VAC max  
 Current rating: 1 Amp max  
 Contact resistance: 35 mohms max  
 Insulation resistance: 500 Mohms min  
 Dielectric withstanding voltage: 500 VAC for 1 minute  
 Temperature Rating: Operating temperature: -55°C to +105°C  
 Environmental: Lead free, RoHS compliant  
 Recommended soldering temp: 235°C for 5 seconds



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

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

TITLE: SCS1 IIII SOCKET, W/LATCH BLOCKS  
 VERTICAL, #2-56 MOUNTING HOLES

SIZE: X PART NO.: S2A-SV-68-3-TFB-2  
 REF: SCALE: NTS SHEET 1 OF 1