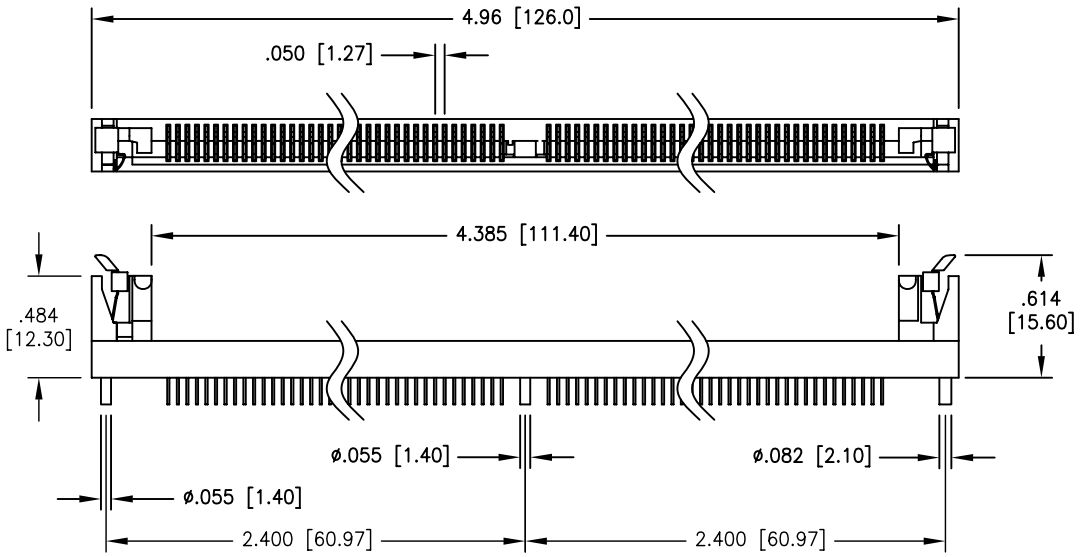
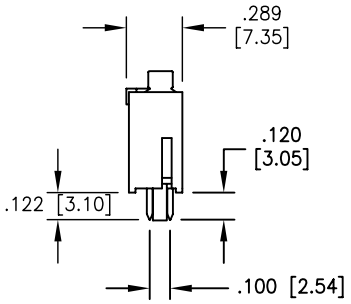
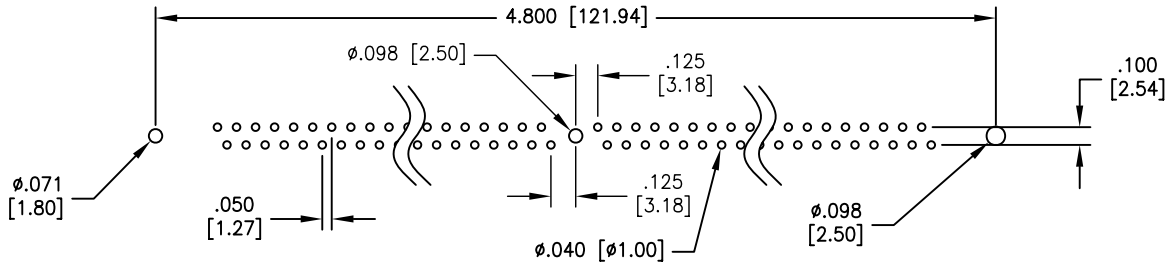
Rev	AWO #	Description	Date	Appr
-		RELEASED	8/14/06	

APPROVED: _____

DATE: _____ TITLE: _____







Recommended PCB Layout

SPECIFICATIONS:

Material:
Insulator: LCP, rated UL 94V–0
Contacts: Copper Alloy
Plating: Gold Flash over Nickel underplate overall

Electrical:
Current rating: 1 Amp
Contact resistance: 30 milliohm max
Insulation resistance: 1000 Megohm min at 500 VDC
Dielectric withstanding voltage: 1000 VAC at 1 minute

Temperature Rating:
Operating temperature: –40°C to +100°C

Environmental:
Lead free, RoHS compliant.
Recommended soldering temp: 235°C for 5 sec.

RoHS COMPLIANT

UNLESS OTHERWISE SPECIFIED
ALL DIMENSIONS ARE INCHES [MM]
TOLERANCES: EXCEPT AS NOTED

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

APPROVALS		DATE
DRAWN	SS	8/14/06
CHECKED		
APPROVED		

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

TITLE: SIMM SOCKET, 80 PIN, VERTICAL GOLD PLATED

SIZE	PART NO.	REV.
X	SIMM-180-VGL	-

REF: | SCALE: NTS | SHEET 1 OF 1