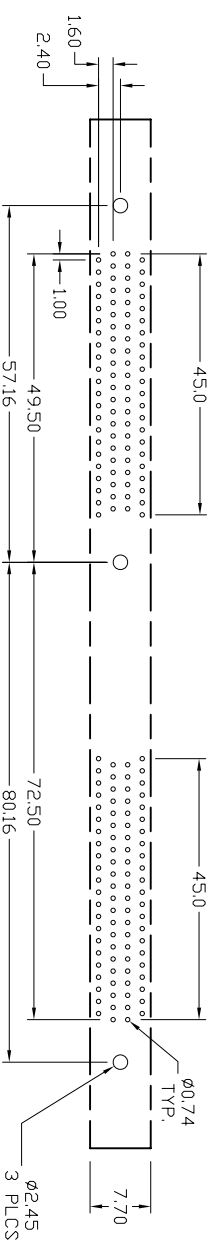
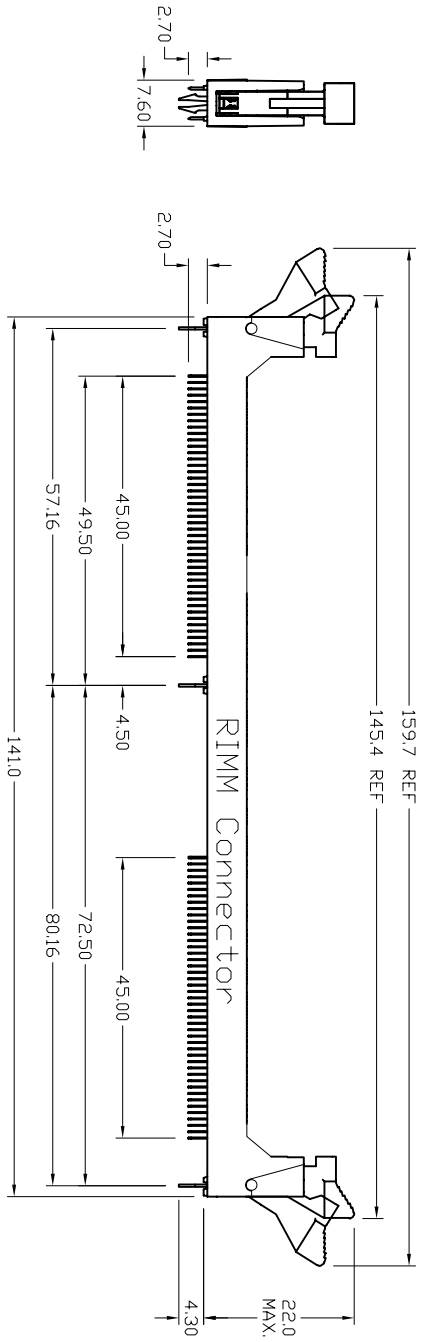
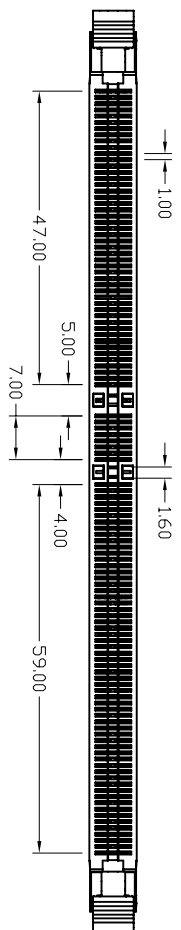


Rev	AWO #	Description	Date	Appr
-	1223	RELEASED	8/28/06	

APPROVED: _____
 DATE: _____ TITLE: _____



RECOMMENDED PCB LAYOUT

ADAM TECH

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

RIM SOCKET, 184 PIN, VERTICAL PCB

SPECIFICATIONS:
 Material: Insulator: Nylon 66, glass reinforced, rated UL 94V-0
 Insulator color: Black
 Contacts: Phosphor Bronze
 Plating: Gold/Flash over Nickel underplate on contact area, Tin over Copper underplate on solder tails
 Electrical:
 Operating voltage: 100 VAC max
 Current rating: 0.5 Amps max
 Contact resistance: 20 mohms max
 Insulation resistance: 1000 Mohms min @ 500 VDC
 Dielectric withstanding voltage: 500 VAC for 1 minute
 Temperature Rating:
 Operating temperature: -40°C to +85°C
 Environmental:
 Lead free, RoHS compliant.
 Recommended soldering temp: 260°C for 5 sec.



UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE IN INCHES [MM]	
TOLERANCES: EXCEPT AS NOTED	
INCHES	HOLDS
.X ± .10	ØX ± .10
.XX ± .020	ØXXX ± .015
.XXX ± .015	ØXXX ± .010
APPROVALS	DATE
DRAWN SS	8/28/06
CHECKED	
APPROVED	

SIZE	PART NO.	REV.
X	RIM-184-V	-
REF:	SCALE: NTS	SHEET 1 OF 1