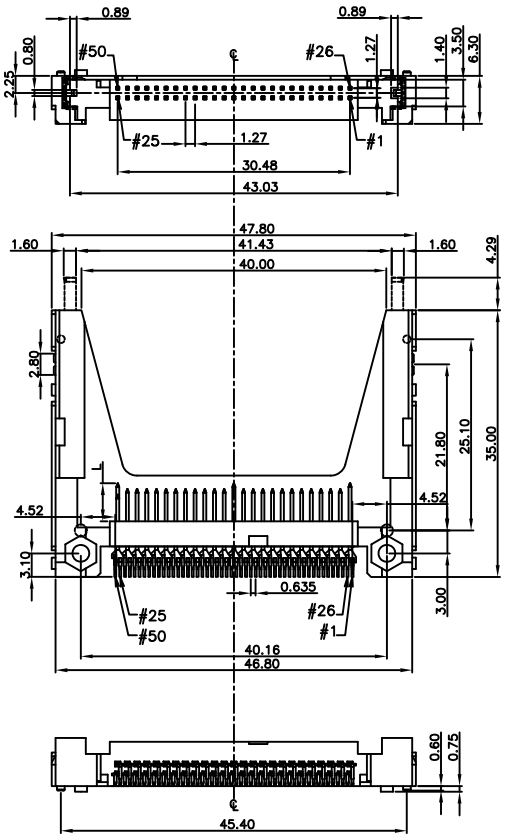
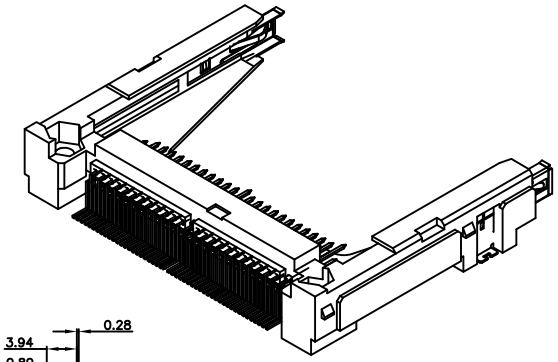
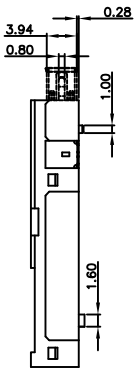
Rev	AWO #	Description	Date	Appr
-		RELEASED	12/30/10	

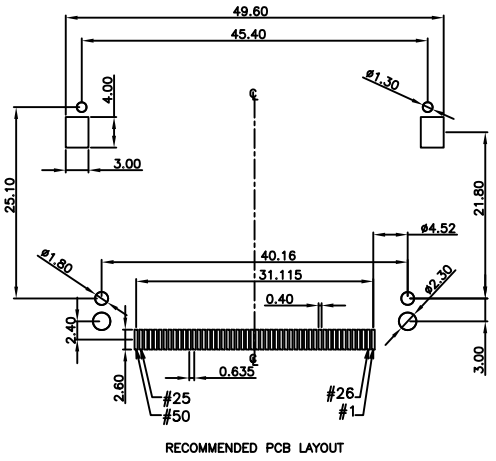
APPROVED: _____

DATE: _____ TITLE: _____









RECOMMENDED PCB LAYOUT

POWER	5.00mm	1,13,38,50
GENERAL	4.25mm	all other pins
DETECT	3.50mm	25,26
Pin type	Interface Dim. L	Pin No.

SPECIFICATIONS:

Material:

Insulator: Hi–temp thermoplastic, rated UL 94V–0

Contacts: Copper Alloy

Mount Ear: Copper Alloy

Plating:

Gold flash over Nickel underplate on contact area, Tin over copper underplate on tails.

Electrical:

Operating Voltage: 100 VACmax

Current rating: 0.5 Amp max

Contact resistance: 40 mohms max

Insulation resistance: 1,000 Mohms min

Dielectric withstanding voltage: 500 VAC for 1 minute

Temperature Rating:

Operating temperature: –20°C to +90°C

Environmental:

Lead free, RoHS compliant

RoHS COMPLIANT

UNLESS OTHERWISE SPECIFIED
ALL DIMENSIONS ARE 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	DY	12/30/10
CHECKED		
APPROVED		

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

TITLE: CF TYPE I / II SOCKET
TOP MOUNT, W/ GROUNDING

SIZE	PART NO.	REV.
X	CF2A-50-SG	-

REF: S00009T | SCALE: NTS | SHEET 1 OF 1