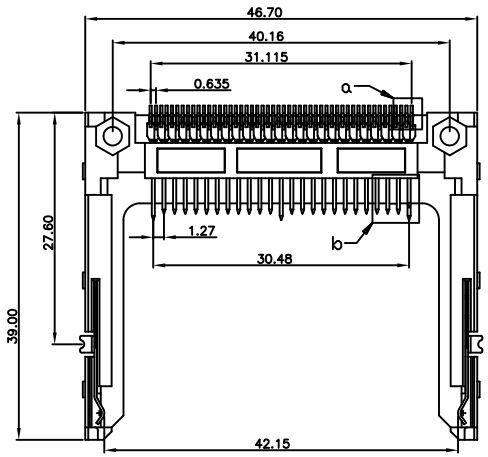
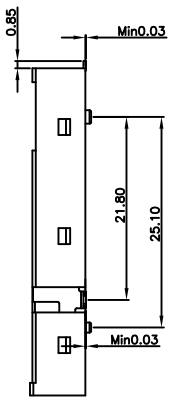
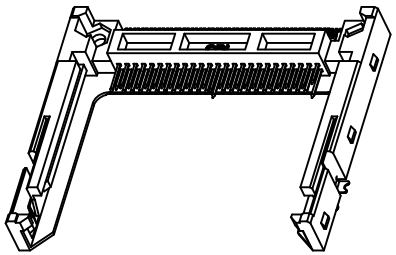
Rev	AWO #	Description	Date	Appr
-		RELEASED	12/31/10	

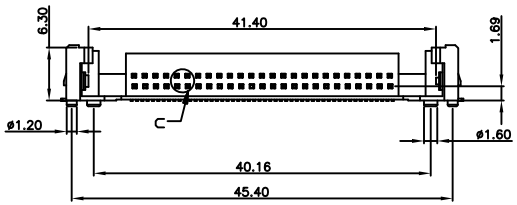
APPROVED: _____

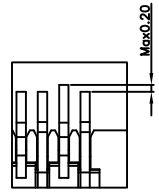
DATE: _____ TITLE: _____



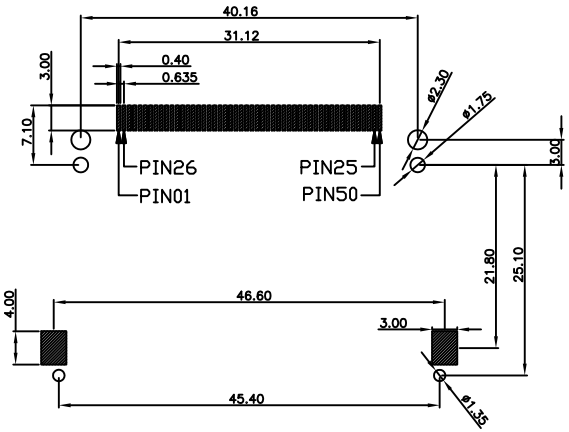




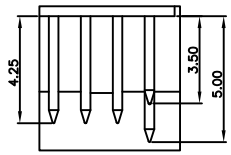




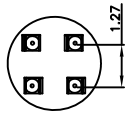
DETAIL a SCALE 4/1



RECOMMENDED PCB LAYOUT



DETAIL b SCALE 3/1



DETAIL C SCALE 3/1

SPECIFICATIONS:
Material:
Insulator: Hi-temp thermoplastic, rated UL 94V-0, color Natural
Contacts: Copper Alloy
Plating:
Gold flash over Nickel underplate on contact area,
Tin over copper underplate on tails.
Electrical:
Operating Voltage: 250 VACmax
Current rating: 0.5 Amp max
Contact resistance: 100 mohms max
Insulation resistance: 1,000 Mohms min
Dielectric withstanding voltage: 500 VAC for 1 minute
Temperature Rating:
Operating temperature: -25°C to +90°C
Environmental:
Lead free, RoHS compliant
Recommended soldering temp: 260°C for 5 seconds

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	12/31/10
CHECKED		
APPROVED		

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

TITLE: COMPACT FLASH, MALE, UPPER BOARD, W/SCREW HOLE, 6.3MM THICKNKESS

SIZE	PART NO.	REV.
X	CF2B-50-SG	-

REF: S00177T | SCALE: NTS | SHEET 1 OF 1