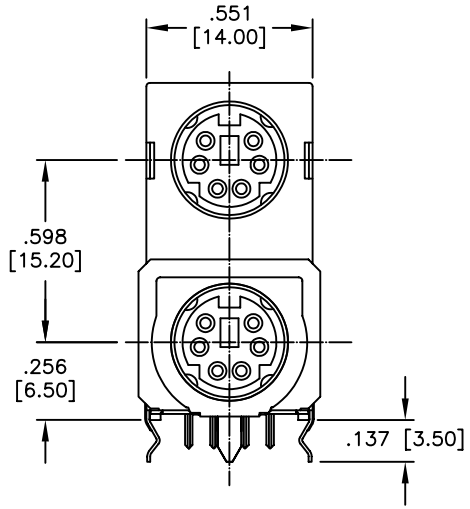
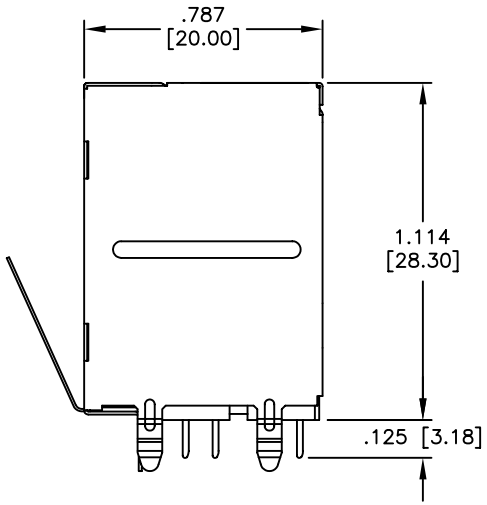
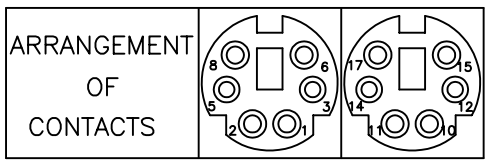
Rev	AWO #	Description	Date	Appr
-		RELEASED	06/07/05	

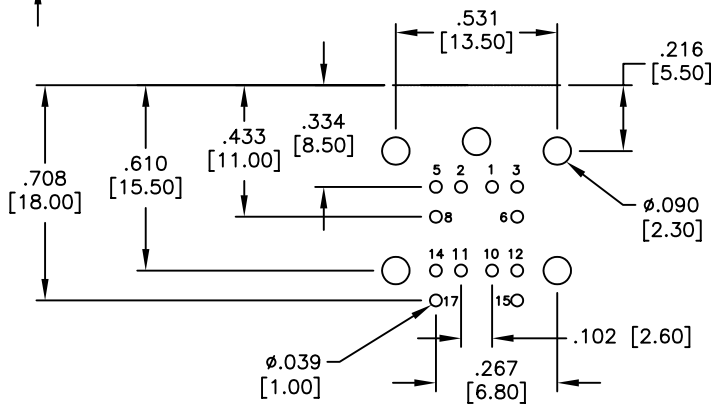
APPROVED: _____

DATE: _____ TITLE: _____









PCB LAYOUT
(BOTTOM VIEW)

SPECIFICATIONS:
Material:
Insulator: PBT, glass filled, rated UL 94V–0
Insulator color: Black
Contacts: Phosphor Bronze
Shield: Copper Alloy, Tin plated
Plating:
Gold Flash over Nickel underplate on contact area, Tin over Copper underplate on tails
Electrical:
Operating voltage: 100 VAC/12 VDC max.
Current rating: 1 Amp max./2 Amps max.
Contact resistance: 20 mohms max. initial
Insulation resistance: 500 Mohms min.
Dielectric withstanding voltage: 500 VAC for 1 minute
Temperature Rating:
Operating temperature: –25°C to +70°C
Environmental:
Lead free, RoHS compliant.
Recommended soldering temp: 230 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	06/07/05
CHECKED		
APPROVED		

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

TITLE: STACKED MINI DIN JACK, RIGHT ANGLE, FULL SHIELD, 6 POSITION, PANEL GROUND

SIZE	PART NO.	REV.
X	MDJD-006-FS-PG	-

REF: | SCALE: NTS | SHEET 1 OF 1