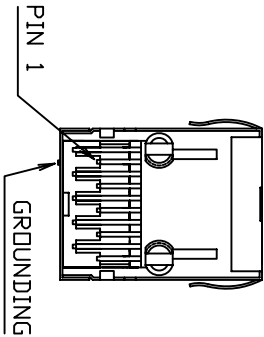
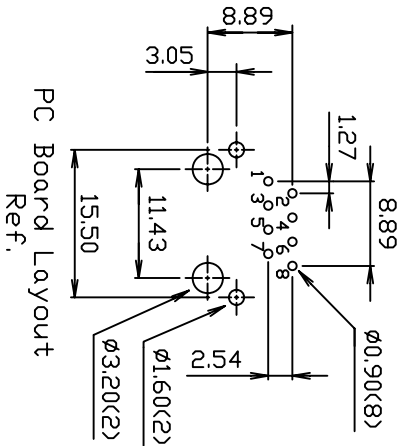
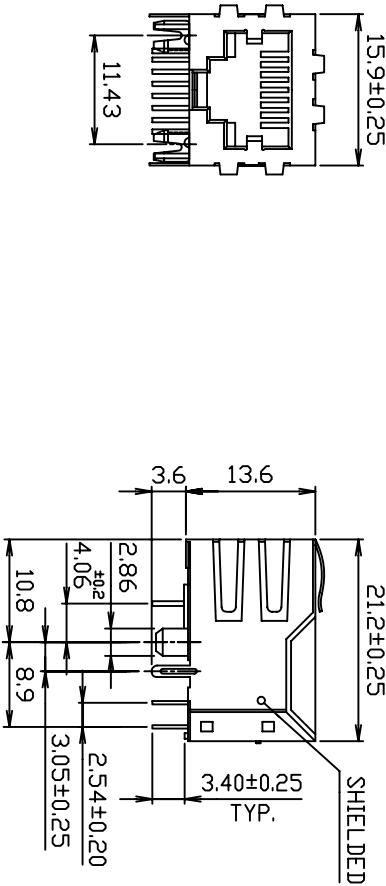
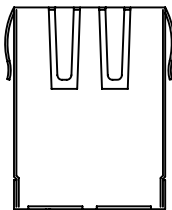


Rev	AWO #	Description	Date	Appr
-		RELEASED	2/9/06	

BAS
BAS

APPROVED: _____
DATE: _____ TITLE: _____



SPECIFICATION:

Material:

Insulator: Nylon 46 rated UL 94V-0, color black.
Contacts: Phosphor Bronze.

Plating:

"X" min gold to MIL-G-45204, Type II, Grade C on contact area over 50 min nickel underplate to QQ-N-290, Grade C, tin-lead on solder tails.

Electrical:

Operation voltage: 120 VAC max
Current rating: 1.5 Amp max
Contact resistance: 20 mohm max
Insulation resistance: 500 Mohm min @ 100 VDC between adjacent contacts

Dielectric withstanding voltage:

1000 VRMS 60 seconds min.

Operating temperature: -25°C to +90°C

Environmental:

Lead free, RoHS compliant.

Recommended soldering temp: 230 for 5 sec.

CAVITY CONFORMS TO FCC RULES AND REGULATIONS, PART 68, SUBPART F



UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE MM [INCHES] TOLERANCES: EXCEPT AS NOTED	
INCHES	HOLES
.X ± .10	ØX ± .10
.XX ± .020	ØXX ± .015
.XXX ± .015	ØXXX ± .010
APPROVALS	DATE

DRAWN	SS	2/9/06
CHECKED		
APPROVED		

ADAM TECH

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

TITLE: MODULAR TEL JACK,8P8C, MAGNETICS
RIGHT ANGLE, PCB

SIZE	PART NO.	REV.
X	MTJ-88TX1-FSD-PC6-M1	-
REF:	SCALE: NTS	SHEET 1 OF 2