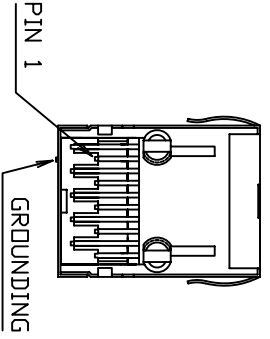
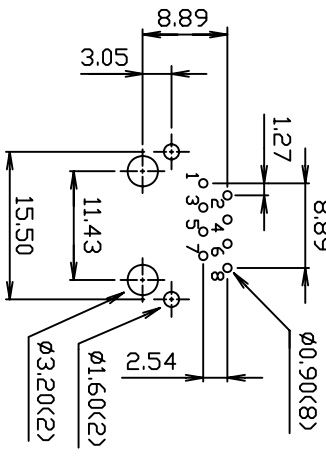
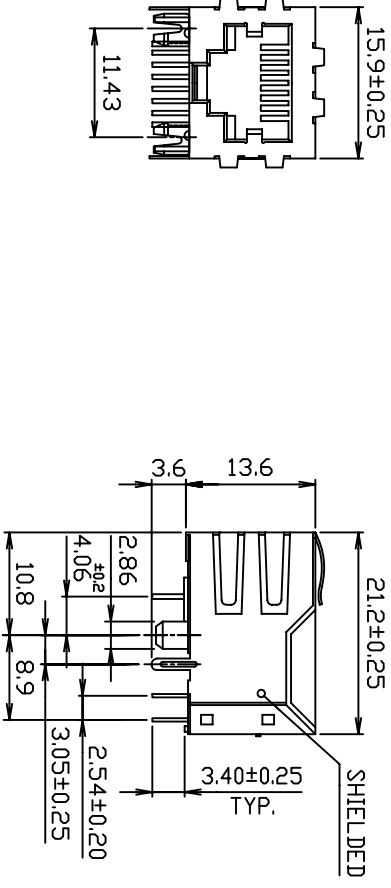
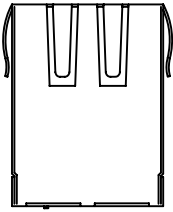


APPROVED: _____ DATE: _____
 TITLE: _____

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



SPECIFICATION:
Material: Insulator: Nylon 46 rated UL 94V-0, color black.
 Contacts: Phosphor Bronze.
Plating: "X" jin gold to MIL-G-45204, Type II, Grade C on contact area over 50 jin 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	ØXX	± .10		
.XX	± .020	ØXXX	± .015		
.XXX	± .015	ØXXXX	± .010		

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DRAWN	SS	2/9/06	TITLE	MODULAR TEL JACK, 8P8C, MAGNETICS
CHECKED			RIGHT ANGLE, PCB	
APPROVED			SIZE	PART NO. MTJ-88TX1-FSD-P66-M1
			REF:	SCALE: NTS SHEET 1 OF 2

6 5 4 3 2 1

6 5 4 3 2 1