

6

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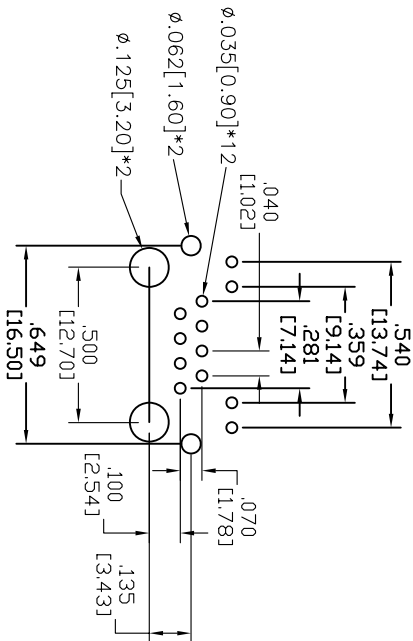
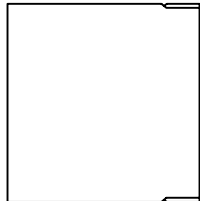
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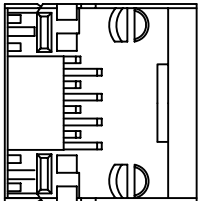
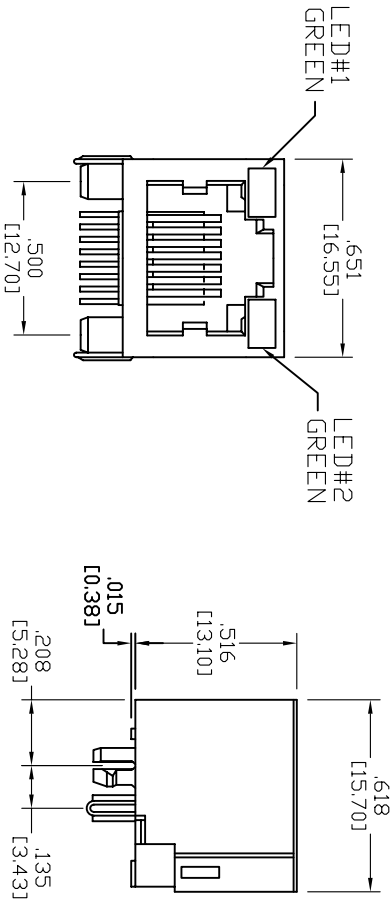
Rev	AWO #	Description	Date	Appr
-		RELEASED	8/4/06	

APPROVED: _____

DATE: _____ TITLE: _____



RECOMMENDED P.C.B LAYOUT



X	PLATING
0	15 min Gold
1	30 min Gold
2	50 min Gold

SPECIFICATIONS:

Material:

Insulator: PBT, glass reinforced, rated UL 94V-0

Insulator color: Black

Contacts: Phosphor Bronze

Plating:

Gold flash over Nickel underplate on contact area,

Tin over copper underplate on solder tails.

See chart for thickness

Electrical:

Operating voltage: 150 VAC max

Current rating: 1.5 Amps max

Contact resistance: 20mohms max. initial

Insulation resistance: 500 Mohms min

Dielectric withstanding voltage: 1,000 VAC for 1 minute

Temperature Rating:

Operating temperature: -40°C to +125°C

Environmental:

Lead free, RoHS compliant.

Recommended soldering temp: 235°C for 5 sec.



ADAM TECH

909 Rahway Avenue, Union, NJ 07083

Phone: 908-687-5000 Fax: 908-687-5710

TITLE: MODULAR TELEPHONE JACK, R/A
LEDS

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE IN INCHES [MM] TOLERANCES: EXCEPT AS NOTED				HOLDERS			
INCHES				HOLDERS			
.X ± .10				Ø.X ± .10			
.XX ± .020				Ø.XX ± .015			
.XXX ± .015				Ø.XXX ± .010			
APPROVALS				DATE			
DRAWN				SLS			
CHECKED				8/4/06			
APPROVED							
SIZE				PART NO.			
X				MTJ-88ARX1-FSM-LD			
REF:				SCALE: NTS			
				SHEET 1 OF 1			

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