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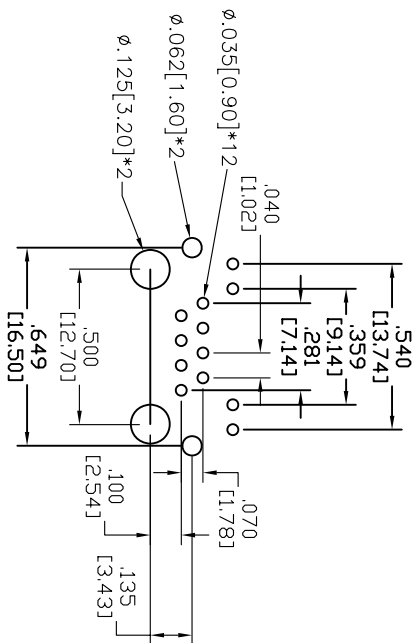
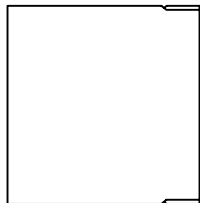
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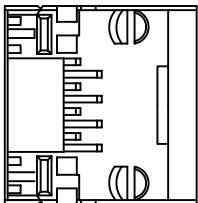
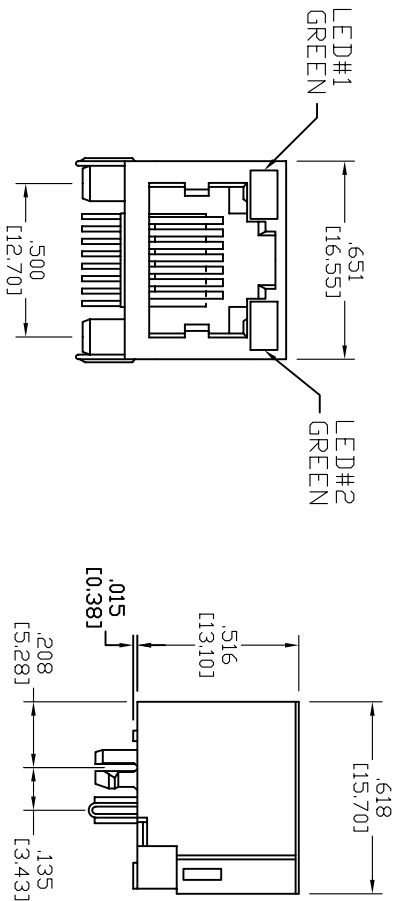
Rev	AWO #	Description	Date	Appr
-		RELEASED	8/4/06	

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

MODULAR TELEPHONE JACK, R/A
LEDS

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

DATE

APPROVALS

DRAWN

SLS

8/4/06

CHECKED

APPROVED

SIZE PART NO.

X MTJ-88ARX1-FSM-LD

REV.

-

REF:

SCALE: NTS

SHEET 1 OF 1

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