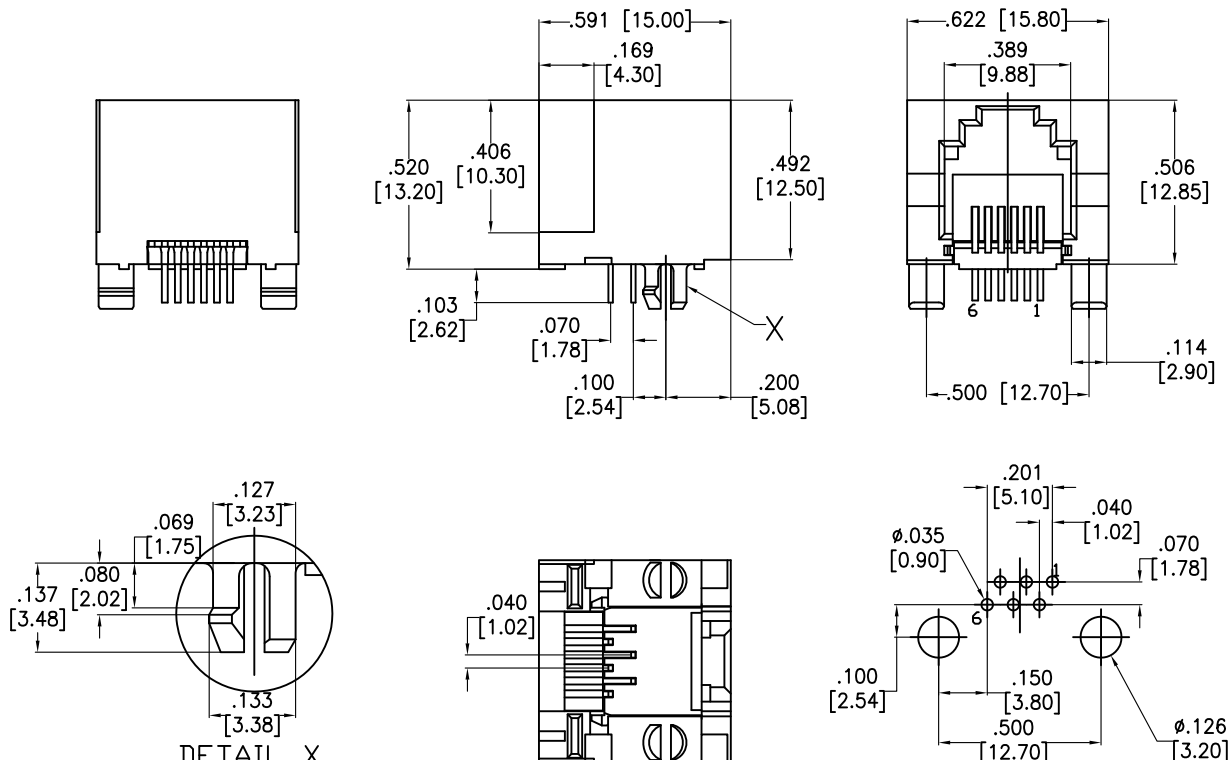


APPROVED: _____

DATE: _____ TITLE: _____

Rev	AWO #	Description	Date	Appr
-		RELEASED	10/27/08	
A		REDRAWN	8/6/13	
B		ADDED PLATING OPTION	6/16/15	AY/SL



RECOMMENDED PCB LAYOUT
(TOP VIEW)

SPECIFICATIONS:

Material:

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

Insulator color: Black

Contacts: Phosphor Bronze

Contacts Plating:

Gold over Nickel underplate on contact area

Gold flash over Nickel underplate on solder tails

Electrical:

Operating voltage: 150V AC max.

Current rating: 1.5 Amps max.

Contact resistance: 20 Mohms max.

Insulation resistance: 500 Mohms min

Dielectric withstanding voltage: 1000 VAC for 1 minute

Temperature Rating:

Operating temperature: -40°C to +85°C

Environmental:

Lead free, 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	DY	10/27/08
CHECKED		
APPROVED		



TITLE
MODULAR TELEPHONE JACK, 6P6C
SIDE ENTRY

SIZE	PART NO.	REV.
X	MTJ-66ARX1	B
REF:	S00065T	SCALE: NTS
SHEET 1 OF 1		