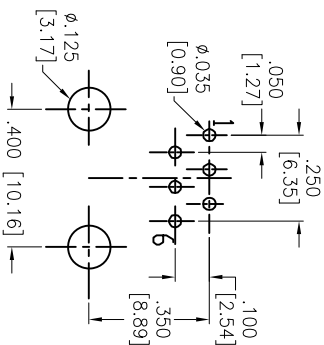
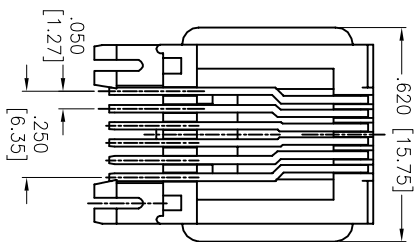
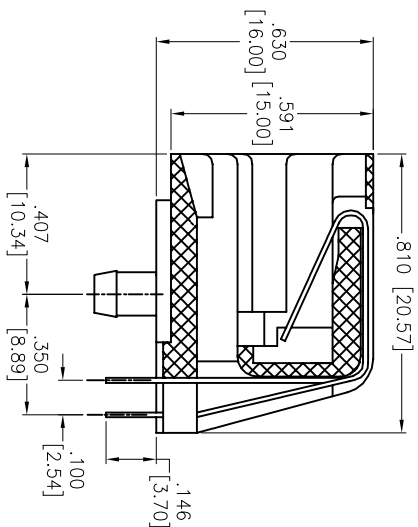
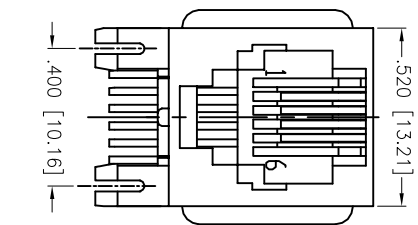


APPROVED: _____
 DATE: _____ TITLE: _____

Rev	AWO #	Description	Date	Appr
-		RELEASED	10/4/04	
A		REDAWN	02/14/12	



RECOMMENDED PCB LAYOUT

B

SPECIFICATIONS:

Material:

Insulator: PBT, rated UL 94V-0

Insulator color: Black

Contacts: Phosphor Bronze

Plating:

Round contact

Gold over Nickel underplate overall

Flat contact

Gold over Nickel underplate on contact area,

Tin over Nickel underplate on solder tails

(See chart for thickness)

Electrical:

Voltage rating: 125 VAC RMS

Current rating: 1.5 Amp

Contact resistance: 20 mohms max

Insulation resistance: 1,000 Mohms min @ 500 VDC

Dielectric withstanding voltage: 1,000 VAC or 1,500 VDC for 1 minute

Temperature Rating:

Operating temperature: -40°C to +85°C

Environmental:

Lead free, RoHS compliant.

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

UNLESS OTHERWISE SPECIFIED
 ALL DIMENSIONS ARE INCHES [MM]

TOLERANCES: EXCEPT AS NOTED

INCHES

.X ± .10 ØX ± .10

.XX ± .020 ØXX ± .015

.XXX ± .015 ØXXX ± .010

APPROVALS

DATE

SS 10/4/04

CHECKED

APPROVED



MODULAR TELEPHONE JACK, 6P6C
 RIGHT ANGLE, PCB

TITLE	SIZE	PART NO.	REV.
MODULAR TELEPHONE JACK, 6P6C RIGHT ANGLE, PCB	X	MTJ-661X1	A

REF:	SCALE:	SHEET	OF	1
S00003C	NIS	1	1	1

A

A

B

C

D

6

5

4

3

2

1

6

5

4

3

2

1