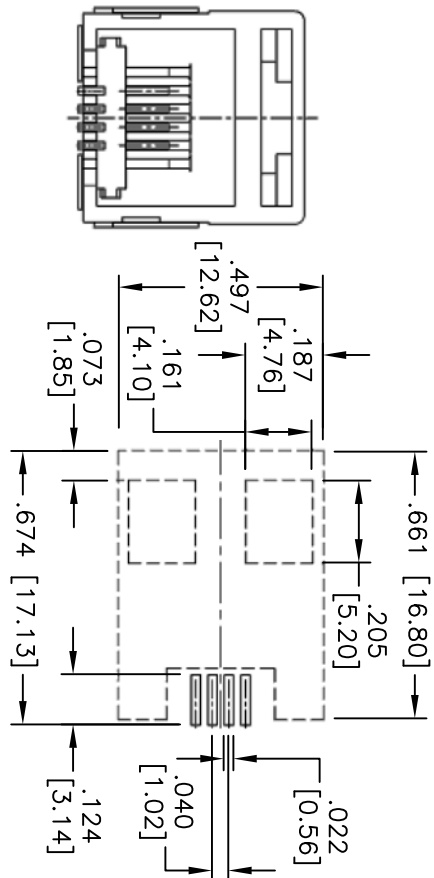
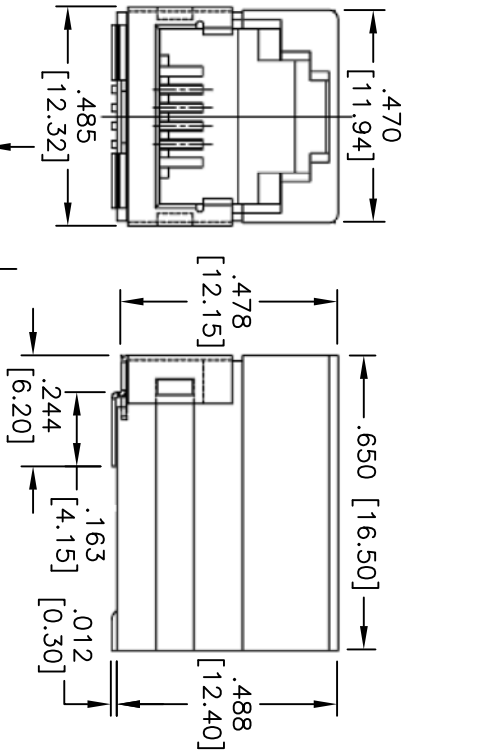
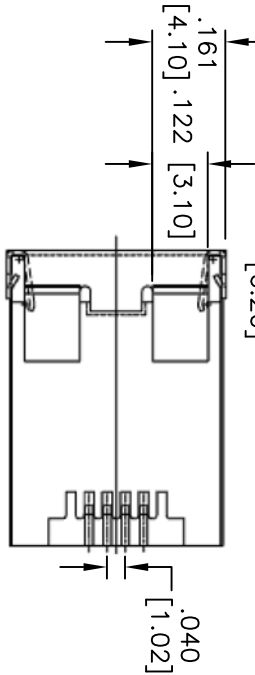


APPROVED: _____
 DATE: _____ TITLE: _____

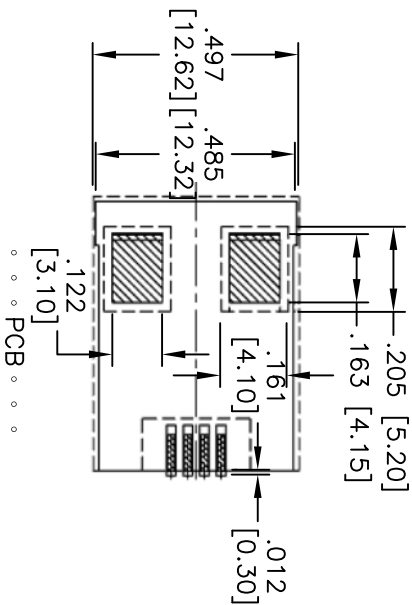
Rev	AWO #	Description	Date	Appr
-		RELEASED	9/07/09	
A		ADDED SPEC.	1/11/11	



RECOMMENDED PCB LAYOUT
(TOP VIEW)



PACKAGED ON TAPE & REEL
 PACKAGING NOTE:
 15 POCKETS IN FRONT EMPTY
 15 POCKETS AT END EMPTY



... PCB ...

SPECIFICATIONS:

Material: Insulator: Hi-Temp Nylon, rated UL 94V-0

Insulator color: Black

Contacts: Phosphor Bronze

Plating:

Gold over Nickel underplate on contact area,
 Tin over Copper underplate on tails

Electrical:

Operating voltage: 150 VAC max

Current rating: 1.5 Amps max

Contact resistance: 20 mohms max

Insulation resistance: 500 Mohms min @ 500 VDC

Dielectric withstanding voltage: 1000 VAC for 1 minute

Temperature Rating:

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

Environmental:

EIA-481 states for Cover Tape Peel Strength.

The force required to peel off the cover tape from the

carrier will fall within the range of 0.1 Newtons to 1.3

Newtons (10 to 130grams) at a peel speed to 300mm

per minute. This complies with EIA standard 481.

Lead free, RoHS compliant.

Recommended soldering temp: 260°C for 5 sec.



MODULAR TELEPHONE JACK, 6P4C
 SMT TYPE, SIDE ENTRY

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	
DRAWN	DY	9/07/09	
CHECKED			
APPROVED			

TITLE		MODULAR TELEPHONE JACK, 6P4C	
SMT TYPE, SIDE ENTRY			
SIZE	PART NO.	MTJ-64RAX1-TR	
REF:	SCALE:	NIS	SHEET 1 OF 1
			REV. A

