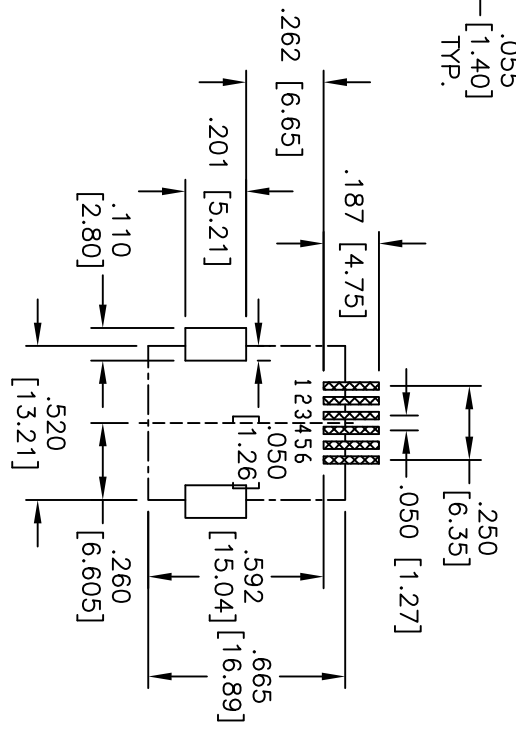
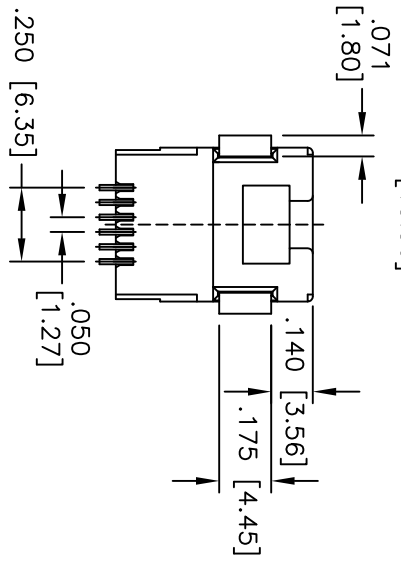
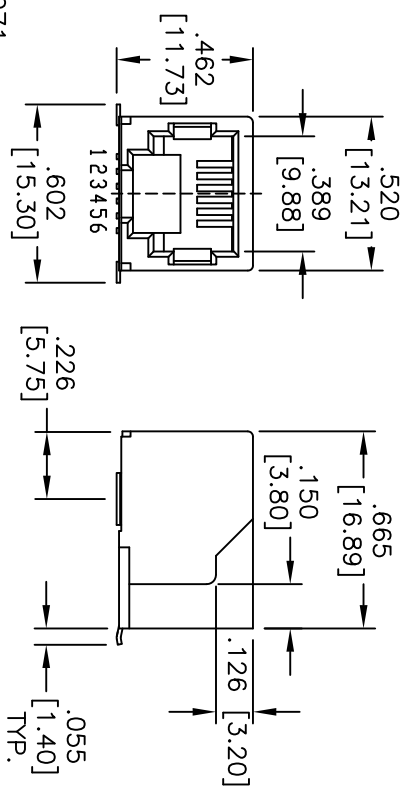


APPROVED: _____
 DATE: _____ TITLE: _____

Rev	AWO #	Description	Date	Appr
-	7302	RELEASED	12/08/06	
A		REDRAWN	9/07/09	



RECOMMENDED PCB LAYOUT

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

B 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
 (See chart for thickness)

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:

Lead free, RoHS compliant.
 Recommended soldering temp: 260°C for 5 sec.



UNLESS OTHERWISE SPECIFIED
 ALL DIMENSIONS ARE IN INCHES [MM]
 TOLERANCES: EXCEPT AS NOTED
 INCHES: .X ± .10, .XX ± .020, .XXX ± .015
 Holes: ØX ± .10, ØXXX ± .015
 APPROVALS: _____ DATE: 12/08/06

ADAM TECH

909 Rahway Avenue, Union, NJ 07083
 Phone: 908-687-5000 Fax: 908-687-5710

MODULAR TELEPHONE JACK, 6P6C
 SMT TYPE, SIDE ENTRY

DRAWN	BW	DATE
CHECKED		
APPROVED		

SIZE	PART NO.	SCALE	NTS	SHEET	1 OF 1
X	MTJ-66WBX1				

A

B

C

D

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