

6

5

4

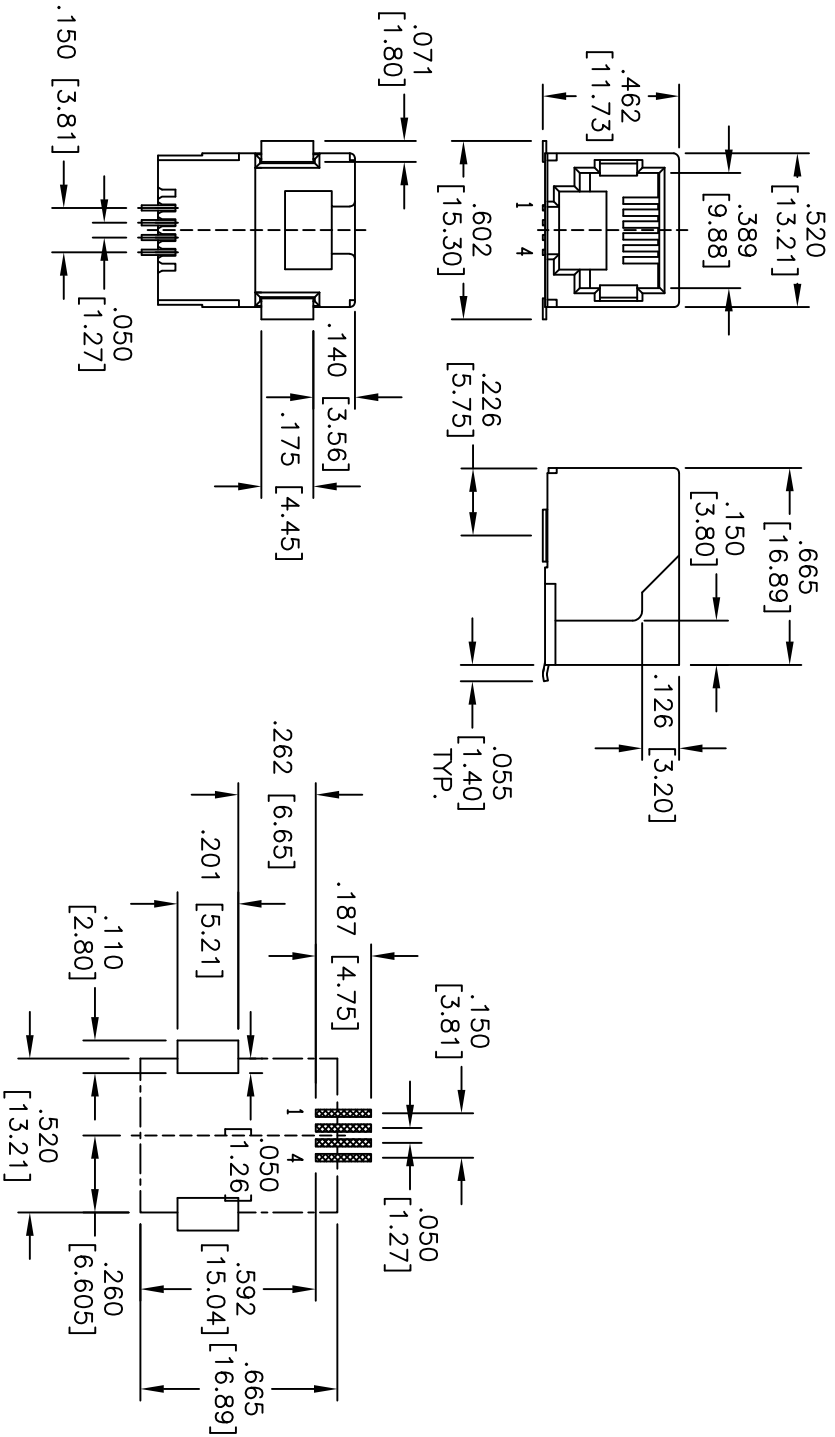
3

2

1

APPROVED: _____
 DATE: _____ TITLE: _____

Rev	AWO #	Description	Date	Appr
-		RELEASED	12/8/06	
A		REDRAWN	6/27/19	AV/TW



RECOMMENDED PCB LAYOUT

SPECIFICATIONS:
 Material: Insulator: Hi-Temp Nylon, rated UL 94V-0
 Insulator color: Black
 Contacts: Phosphor Bronze
 Plating: Gold over Nickel underplate on contact area
 Gold flash over Nickel underplate on solder tails
Electrical:
 Voltage Rating: 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 Vrms for 1 minut
 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	HOLDS
.X ± .10	ØX ± .10
.XX ± .020	ØXX ± .015
.XXX ± .015	ØXXX ± .010
APPROVALS	DATE
DRAWN	BW
CHECKED	
APPROVED	

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

ADAM TECH INTERCONNECTS

TITLE: MODULAR TELEPHONE JACK, 6P4C
 SMT TYPE, SIDE ENTRY

SIZE: X PART NO.: MTJ-64MBX1
 REF: S00065T SCALE: NTS SHEET 1 OF 1

6

5

4

3

2

1