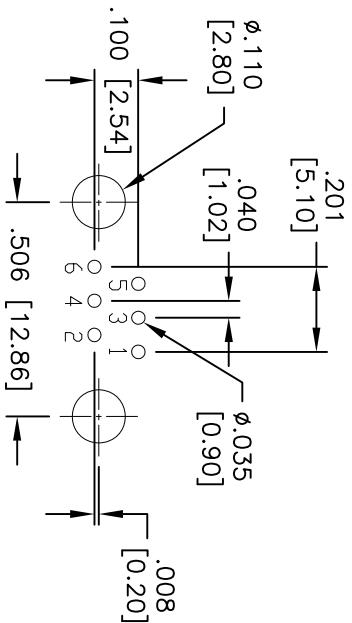
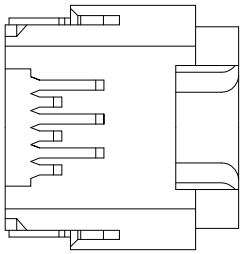
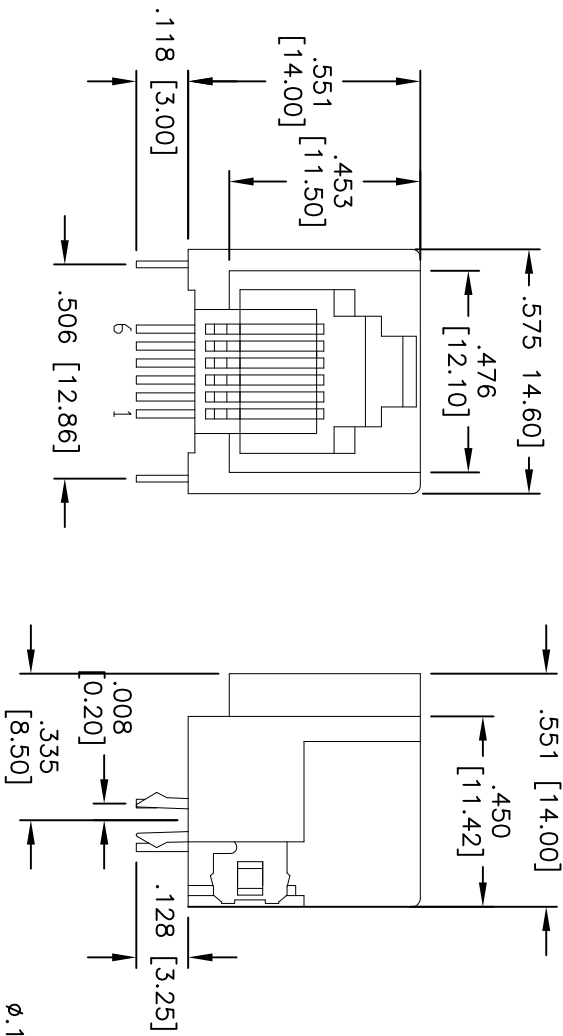


| Rev | AWO # | Description | Date | Appr |
|-----|-------|-------------|---------|------|
| - | | RELEASED | 4/26/11 | |

APPROVED: _____
 DATE: _____ TITLE: _____



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

PCB LAYOUT

SPECIFICATIONS:
 Material: Insulator: PBT, rated UL 94V-0
 Insulator color: Black
 Contacts: Phosphor Bronze
 Plating: Gold over Nickel underplate on contact area, Tin over Copper underplate on PCB tails

Electrical:
 Operating voltage: 150 VAC max
 Current rating: 1.5 Amps max
 Contact resistance: 20 mohms max @ 500 VDC
 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: 235°C for 5 sec.



ADAM TECH

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

MODULAR TELEPHONE JACK, 6P6C
 RIGHT ANGLE, PCB, COLOR BLACK

| UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE INCHES [MM] | | TOLERANCES: EXCEPT AS NOTED | |
|---|-----------|-----------------------------|------------|
| .X | ± .10 | ØXX | ± .10 |
| .XX | ± .020 | ØXXX | ± .015 |
| .XXX | ± .015 | ØXXXX | ± .010 |
| APPROVALS | | DATE | |
| DRAWN | AY | 4/26/11 | |
| CHECKED | AH | 4/26/11 | |
| APPROVED | | | |
| SIZE | PART NO. | REF: | SCALE: NTS |
| X | MTJ-66EX1 | S0006ST | |
| TITLE | | REV. | |
| MODULAR TELEPHONE JACK, 6P6C RIGHT ANGLE, PCB, COLOR BLACK | | 1 | 1 |