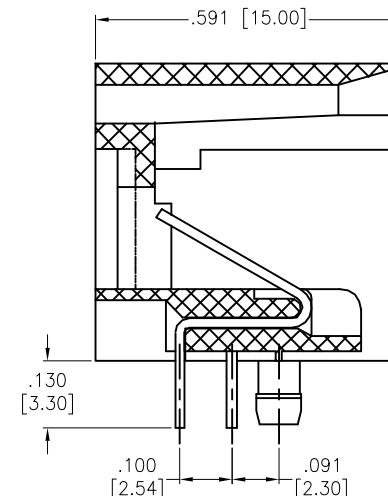
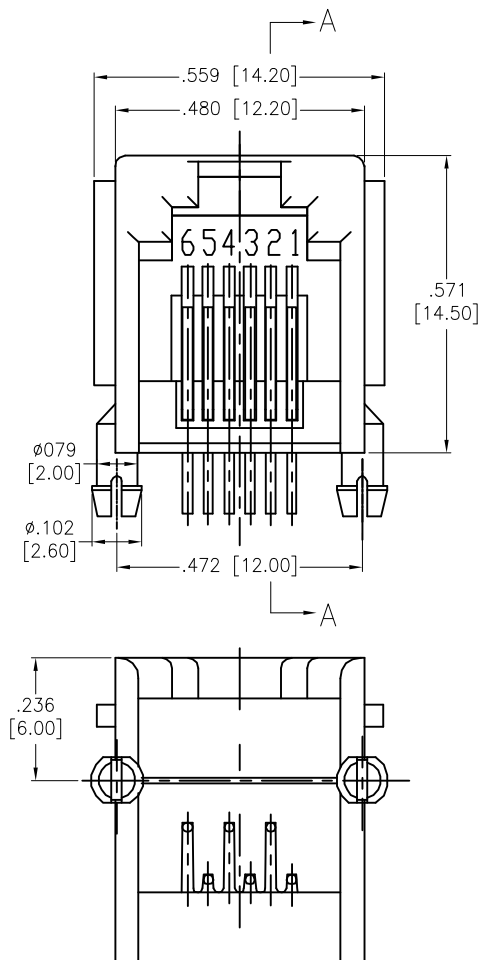
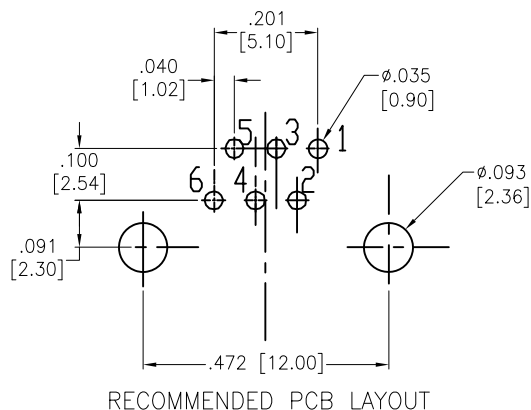


APPROVED: \_\_\_\_\_  
 DATE: \_\_\_\_\_ TITLE: \_\_\_\_\_

| Rev | AWO # | Description  | Date     | Appr   |
|-----|-------|--------------|----------|--------|
| -   |       | RELEASED     | 10/4/04  |        |
| A   |       | REDRAWN      | 11/04/11 |        |
| B   |       | UPDATE SPEC. | 8/1/18   | AY/RC1 |
| C   |       | UPDATE SPEC. | 12/20/18 | AY/DH  |



#### SPECIFICATIONS:

##### Material:

Insulator: PBT, rated UL 94V-0

Insulator color: Gray

Contacts: Phosphor Bronze

Contacts Plating:

Round contact

Gold over Nickel underplate overall

Flat contact

Gold over Nickel underplate on contact area

Tin over Nickel underplate on solder tails

##### Electrical:

Voltage rating: 150 VAC rms

Current rating: 1.5 Amp

Contact resistance: 35 mohms max

Insulation resistance: 1,000 Mohms min @ 500 VDC

Dielectric withstanding voltage: 1,000 VAC for 1 minute

Temperature Rating:

Operating temperature: -40°C to +85°C

Environmental:

Lead free, RoHS compliant.



|                                                                                                                                                                                                                                                                                                                                                                |  |                                                                                                  |  |                                                                                                                      |  |                                          |  |                                    |  |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--------------------------------------------------------------------------------------------------|--|----------------------------------------------------------------------------------------------------------------------|--|------------------------------------------|--|------------------------------------|--|
| <div>UNLESS OTHERWISE SPECIFIED</div> <div>ALL DIMENSIONS ARE INCHES [MM]</div> <div>TOLERANCES: EXCEPT AS NOTED</div> <div>INCHES                      HOLES</div> <div><div>.X            ± .10            Ø.X            ±.10</div><div>.XX          ± .020          Ø.XX          ±.015</div><div>.XXX       ± .015          Ø.XXX       ±.010</div></div> |  | <div>ADAM</div> <div>TECH</div> <div>INTERCONNECTS</div>                                         |  | <div>909 Rahway Avenue,</div> <div>Union, NJ 07083</div> <div>Phone: 908-687-5000</div> <div>Fax: 908-687-5710</div> |  |                                          |  |                                    |  |
|                                                                                                                                                                                                                                                                                                                                                                |  | <div>TITLE</div> <div>MODULAR TELEPHONE JACK, 6P6C</div> <div>RIGHT ANGLE, PCB, COLOR GRAY</div> |  | <div>SIZE</div> <div>X</div>                                                                                         |  | <div>PART NO.</div> <div>MTJ-662X2</div> |  | <div>REV</div> <div>C</div>        |  |
|                                                                                                                                                                                                                                                                                                                                                                |  |                                                                                                  |  |                                                                                                                      |  |                                          |  |                                    |  |
|                                                                                                                                                                                                                                                                                                                                                                |  |                                                                                                  |  |                                                                                                                      |  |                                          |  |                                    |  |
| <div>APPROVALS</div> <div>DRAWN                      SS                      10/4/04</div>                                                                                                                                                                                                                                                                     |  | <div>DATE</div>                                                                                  |  |                                                                                                                      |  |                                          |  |                                    |  |
| <div>CHECKED</div>                                                                                                                                                                                                                                                                                                                                             |  |                                                                                                  |  |                                                                                                                      |  |                                          |  |                                    |  |
| <div>APPROVED</div>                                                                                                                                                                                                                                                                                                                                            |  |                                                                                                  |  |                                                                                                                      |  |                                          |  |                                    |  |
|                                                                                                                                                                                                                                                                                                                                                                |  |                                                                                                  |  | <div>REF:</div> <div>S00005C</div>                                                                                   |  | <div>SCALE:</div> <div>NTS</div>         |  | <div>SHEET</div> <div>1 OF 1</div> |  |