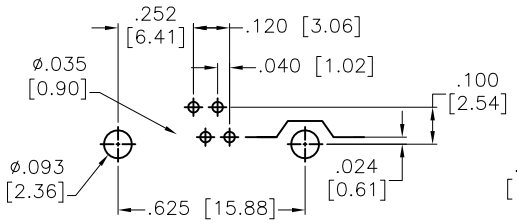
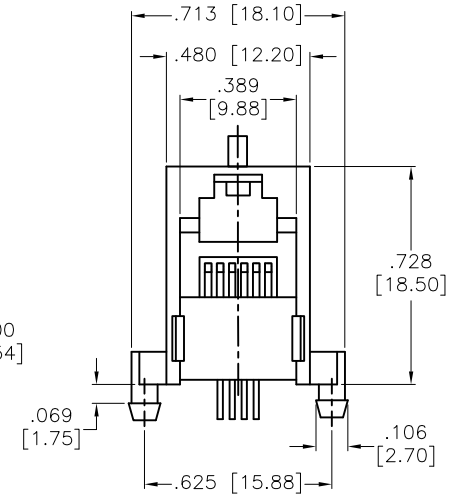
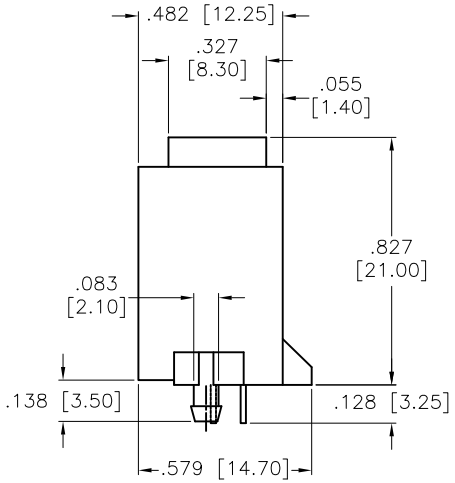
APPROVED: _____

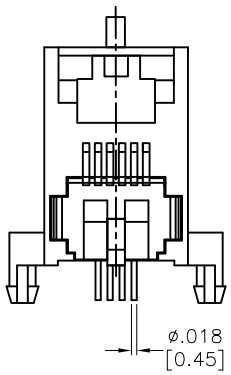
DATE: _____ TITLE: _____

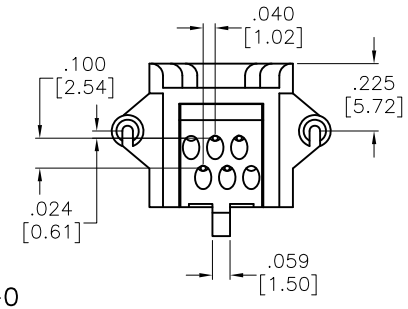
| Rev | AWO # | Description | Date | Appr |
|---|---|---|---|---|
| - | | RELEASED | 10/4/04 | |
| A | | UPDATE DRAWING | 11/30/17 | AY/SL |




SPECIFICATIONS:

Material:

Insulator: PBT, Glass Fiber, rated UL 94V–0

Insulator color: Black

Contacts: Phosphor Bronze

Plating:

Gold over Nickel underplate overall

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

RoHS COMPLIANT

UNLESS OTHERWISE SPECIFIED
ALL DIMENSIONS ARE INCHES [MM]
TOLERANCES: EXCEPT AS NOTED

| INCHES | | HOLES | |
|---|---|---|---|
| .X | ± .10 | Ø.X | ±.10 |
| .XX | ± .020 | Ø.XX | ±.015 |
| .XXX | ± .015 | Ø.XXX | ±.010 |

| APPROVALS | | DATE |
|---|---|---|
| DRAWN | SS | 10/4/04 |
| CHECKED | | |
| APPROVED | | |

ETABEE

TITLE: MODULAR TELEPHONE JACK, 6P4C
RIGHT ANGLE, PCB

| SIZE | PART NO. | REV. |
|---|---|---|
| X | MTJ-647X1 | A |

| REF: | SCALE: | SHEET |
|---|---|---|
| S00065T | NTS | 1 OF 1 |