

6

5

4

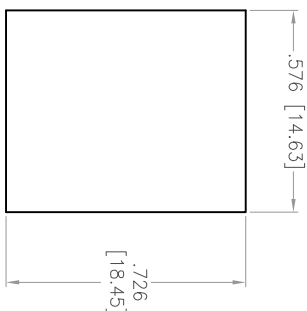
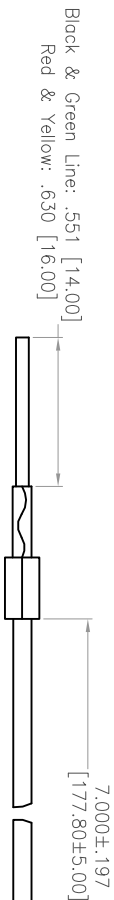
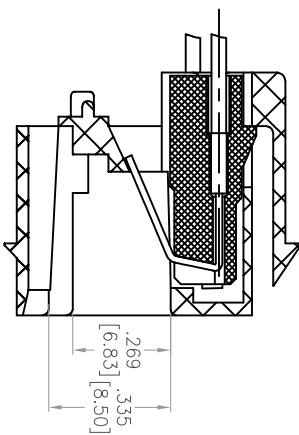
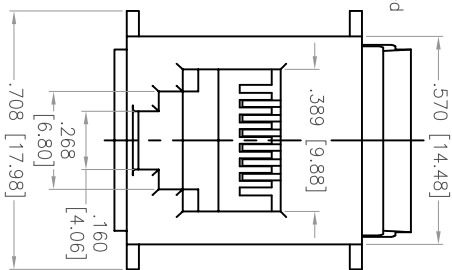
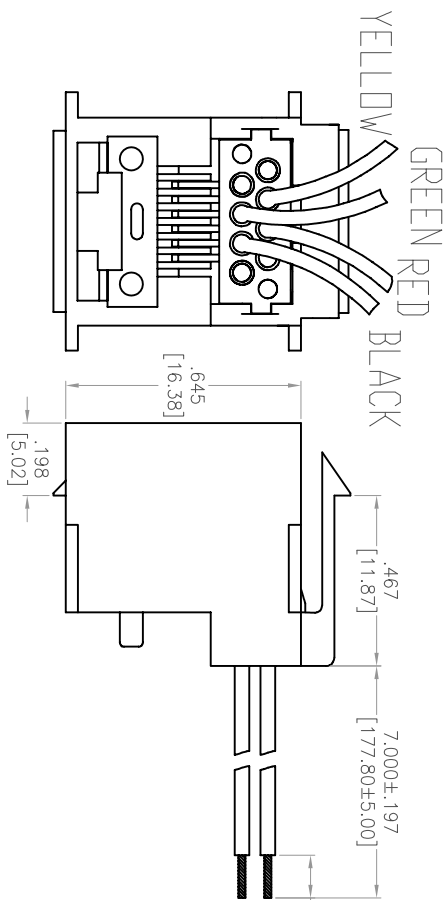
3

2

1

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

| Rev | AWO # | Description  | Date     | Appr |
|-----|-------|--------------|----------|------|
| -   | 5442  | RELEASED     | 8/29/05  |      |
| A   |       | REDRAWN      | 7/9/12   |      |
| B   |       | ADDED DIM.   | 8/27/12  |      |
| C   |       | REVISED DIM. | 1/15/13  |      |
| D   |       | ADDED SPEC   | 06/26/13 |      |



RECOMMENDED PANEL CUT-OUT  
 THICKNESS = .062" [1.57]

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

# ADAM TECH

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

TITLE: WIRE LEADED TELEPHONE JACK, 26 AWG,  
 7" LEADS, .250 [6.35] STRIPPED & TINNED

**SPECIFICATIONS:**  
 Material:  
 Insulator: ABS, rated UL 94V-0  
 Insulator color: Black  
 Contacts: Copper Alloy  
 Wires: 26 AWG, UL 1061  
 Plating:  
 Gold over Nickel underplate on mating area  
 Electrical:  
 Operating voltage: 125 VAC max  
 Current rating: 1.5 Amps max  
 Contact resistance: 30 mohms max  
 Insulation resistance: 1,000 Mohms min @ 500 VDC  
 Dielectric withstanding voltage: 1,000 VAC for 1 minute  
 Mechanical:  
 Temperature Rating:  
 Operating temperature: 0°C to +70°C  
 Environmental:  
 Lead free, RoHS compliant.

| UNLESS OTHERWISE SPECIFIED<br>ALL DIMENSIONS ARE INCHES [MM] |         |
|--|---------|
| .X   | ±.10    |
| .XX  | ±.020   |
| .XXX   | ±.015   |
| .XXX   | ±.010   |
| TOLERANCES: EXCEPT AS NOTED                                  |         |
| INCHES   |         |
| ØX   | ±.10    |
| ØXXX   | ±.015   |
| ØXXX   | ±.010   |
| APPROVALS  |         |
| DATE   | DATE    |
| SS   | 8/29/05 |
| CHECKED  |         |
| DRAWN  |         |
| APPROVED   |         |

| SIZE   | PART NO.           | REV.         |
|--------|--------------------|--------------|
| X      | MTJP-648-K4-X-A1-1 | D            |
| REF:   | S0003C             | SHEET 1 OF 1 |
| SCALE: | NTS                |              |

A

B

C

D

A

B

C

D

6

5

4

3

2

1

