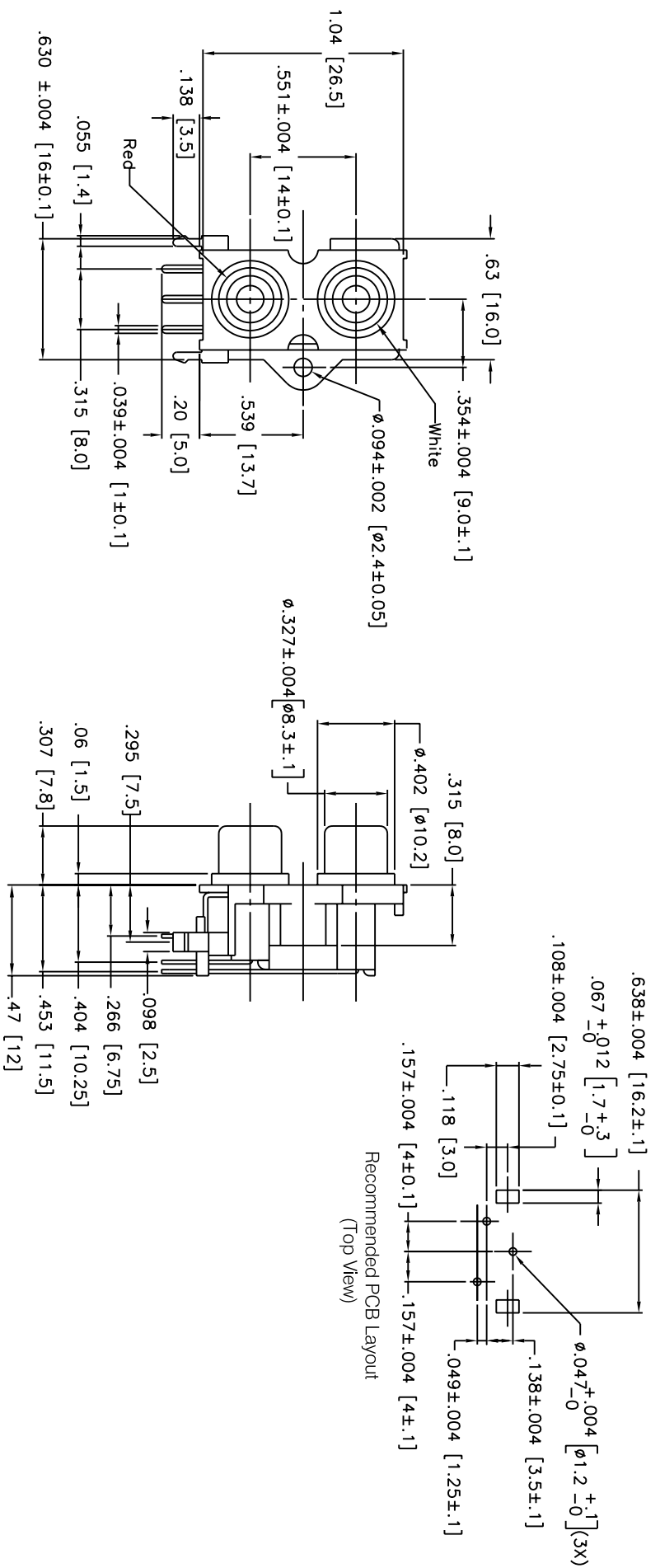


| Rev | AWO # | Description | Date    | Appr |
|-----|-------|-------------|---------|------|
| -   |       | RELEASED    | 3/30/04 |      |

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



**SPECIFICATIONS:**

Material:

Insulator: ABS, UL94HB

Contacts: Copper Alloy

Plating:

120 u" tin-lead over 80 u" Copper underplate.

Electrical:

Voltage, Current Rating: 34V, 2A AC / DC

Contact resistance: 30 milli-ohms max. @500 VDC; 100ma (max).

Insulation resistance: 100 Megohms min.

Dielectric withstanding voltage: 500V rms @ 60 Hz for 1 minute.

Mechanical:

Insertion Force: Less than 3.0 Kg (29.4N).

Withdrawal Force: 0.8 to 3.0 Kg (0.98N to 29.4N).

Resistance to Soldering Heat: 260 ± 5°C; 5 ± 0.5 Seconds

Environmental:

Operating temperature: -25°C to +70°C.

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

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

APPROVALS

| APPROVALS | DATE |
|-----------|------|
| DRAWN     | SLS  |
| CHECKED   |      |
| APPROVED  |      |

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

TITLE  
**2 PORT, VERTICAL RCA JACK**

| SIZE | PART NO.     | REV. |
|------|--------------|------|
| X    | RCA-V72W/R/S |      |

SCALE: NTS SHEET 1 OF 1