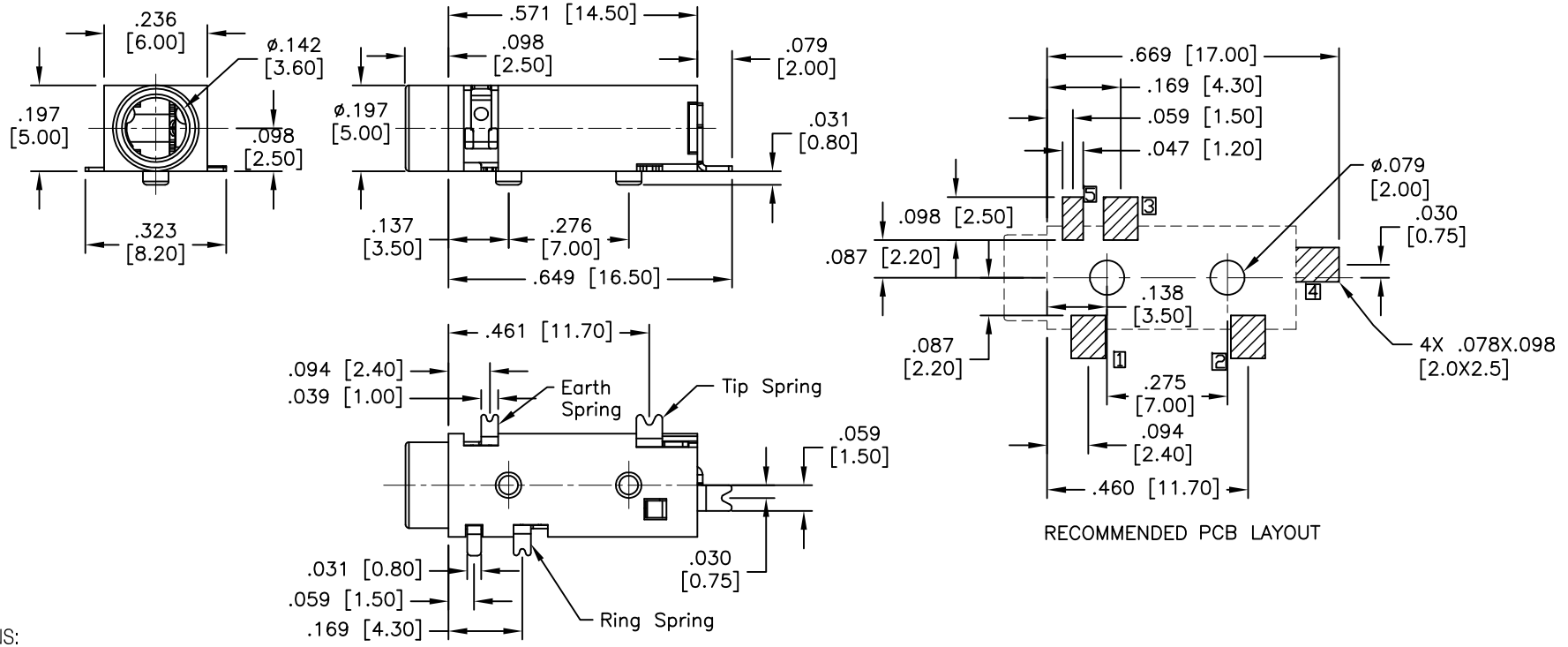
| Rev | AWO # | Description | Date | Appr |
|---|---|---|---|---|
| - | | RELEASED | 11/21/12 | |
| A | | REVISED SPEC. | 4/9/15 | AY/OC |

APPROVED: _____

DATE: _____ TITLE: _____




RECOMMENDED PCB LAYOUT

SPECIFICATIONS:

Material:

Insulator: Hi-Temp Thermoplastic, rated UL 94V-0

Insulator color: Black

Contacts: Brass

Earth Spring: Stainless Steel

Ring Spring: Stainless Steel

Tip Spring: Phosphor Bronze

Plating:

Silver over Nickel underplate overall

Electrical:

Operating voltage: 30 VDC max.

Current rating: 0.5 Amp max.

Contact resistance: 50 mohms max. initial

Insulation resistance: 100 Mohms min.

Dielectric withstanding voltage: 500 VAC for 1 minute

Temperature Rating:

Operating temperature: -20°C to +70°C

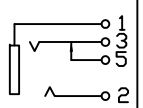
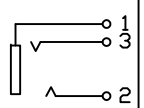
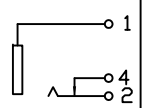
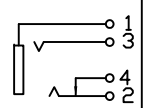
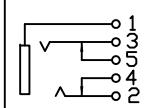
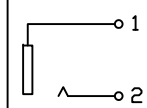
Environmental:

Lead free, RoHS compliant.

RoHS COMPLIANT

PACKAGED ON TAPE & REEL

SCHEMATIC

| ASJ-107-F-T/R | ASJ-107-D-T/R | ASJ-107-C-T/R | ASJ-107-B-T/R | ASJ-107-A-T/R | ASJ-107-E-T/R |
|---|---|---|---|---|---|
|  |  |  |  |  |  |



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 | AY | 11/21/12 |
| CHECKED | CC | 11/21/12 |
| APPROVED | | |


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


TITLE: STEREO JACK, 3.5mm, RIGHT ANGLE SURFACE MOUNT

| SIZE | PART NO. | REV. |
|---|---|---|
| X | ASJ-107-X-T/R | A |

| REF: | SCALE: | SHEET |
|---|---|---|
| S00002C | NTS | 1 OF 1 |