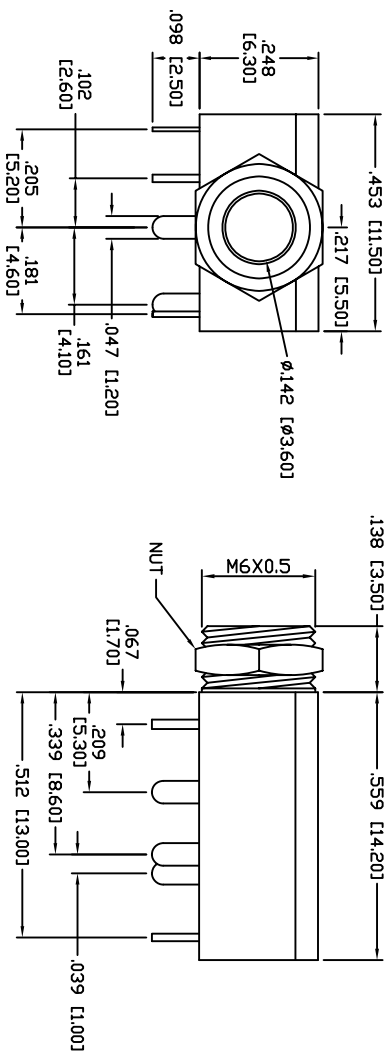


| | | | | |
|-----|-------|-------------|----------|------|
| Rev | AWO # | Description | Date | Appr |
| - | | RELEASED | 12/10/04 | |

APPROVED: _____
 DATE: _____ TITLE: _____



RECOMMENDED PCB LAYOUT

| | | | | | |
|--------------|-----------|-----------|-----------|-----------|-----------|
| CONTACT FORM | ASJ-37-03 | ASJ-37-3A | ASJ-37-4A | ASJ-37-4B | ASJ-37-05 |
| SCHEMATIC | | | | | |

SPECIFICATIONS:

Material:
 Insulator: PBT, Glass reinforced, rated UL 94V-0
 Insulator color: Black
 Bushing: Brass, Nickel plated
 Contacts: Copper Alloy
Plating:
 Tin over Copper underplate

Electrical:
 Operating voltage: 30 VDC max.
 Current rating: 0.5 Amps max.
 Contact resistance: 30 mohms max. initial
 Insulation resistance: 100 Mohms min.
 Dielectric withstanding voltage: 500 VAC for 1 minute

Temperature Rating:
 Operating temperature: -65°C to +125°C

Environmental:
 Lead free, RoHS compliant.
 Recommended soldering temp: 235 for 5 sec.



ADAM TECH

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

TITLE: STEREO JACK, 3.5 DIA
 M6 x 0.5 THREADED BUSHING

| | |
|---|--------------|
| UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE IN INCHES [MM] | |
| TOLERANCES: EXCEPT AS NOTED | HOLE SIZES |
| .X ± .10 | Ø.X ± .10 |
| .XX ± .020 | Ø.XX ± .015 |
| .XXX ± .015 | Ø.XXX ± .010 |
| APPROVALS | DATE |
| DRAWN SS | 4/22/06 |
| CHECKED | |
| APPROVED | |

| | | |
|--------|---------------------|--------------|
| SIZE X | PART NO. ASJ-37-X-N | REV. |
| REF: | SCALE: NTS | SHEET 1 OF 1 |