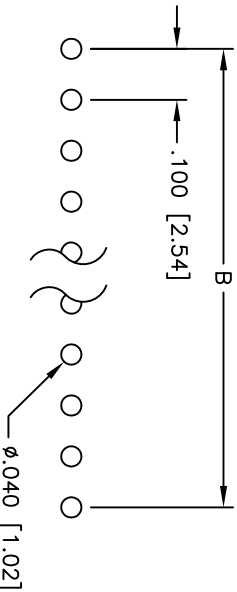
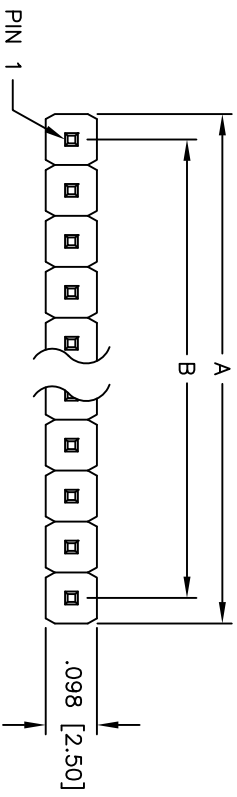
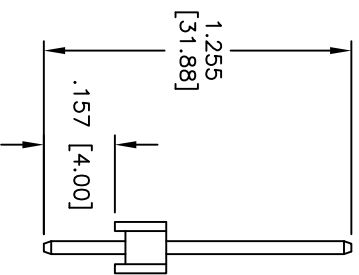
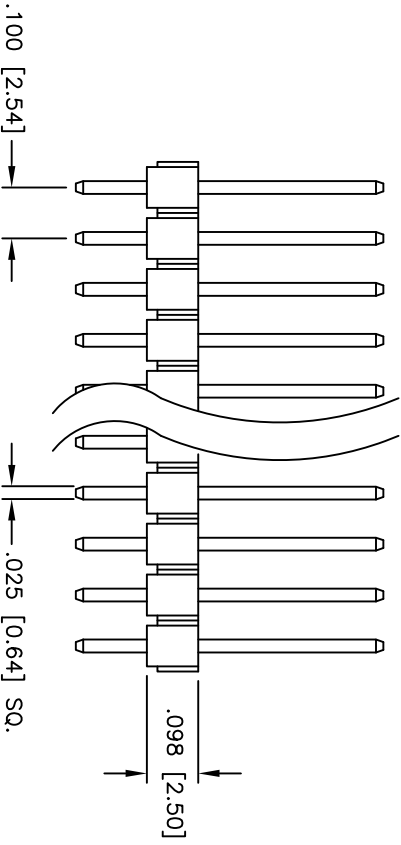


| Rev | AWO # | Description | Date | Appr |
|-----|-------|-------------|---------|------|
| - | | RELEASED | 6/15/11 | |

APPROVED: _____
 DATE: _____ TITLE: _____



Recommended PCB Layout



SPECIFICATIONS:

- Material: PBT, glass reinforced, rated UL 94V-0
- Insulator color: Black
- Contacts: Brass
- Plating: Gold flash over Nickel underplate overall
- Electrical:
 - Current rating: 3 Amps
 - Contact resistance: 20 mohms max @ DC 100mA
 - Insulation resistance: 5,000 Mohms min @ DC 500V
 - Dielectric voltage: AC 500V for 1 minute
- Temperature Rating:
 - Operating temperature: -55°C to +105°C
 - Environmental: Lead free, RoHS compliant
 - Recommended soldering temp: 235°C for 5 seconds

Positions: 1 thru 40
 A = .100 [2.54] x No. of Positions
 B = .100 [2.54] x No. of Spaces

ADAM TECH

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

TITLE: .100 [2.54] SINGLE ROW PIN HEADER
 GOLD PLATED

| | | | | | |
|---|---------------------|-----------|--------|-----------------------------------|--|
| UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE INCHES [MM] TOLERANCES: EXCEPT AS NOTED | | DRAWN: DY | | DATE: 6/15/11 | |
| .X | ± .10 | ØX | ± .10 | | |
| .XX | ± .020 | ØXX | ± .015 | | |
| .XXX | ± .015 | ØXXX | ± .010 | | |
| APPROVALS | | DATE | | TITLE | |
| CHECKED | | | | .100 [2.54] SINGLE ROW PIN HEADER | |
| APPROVED | | | | GOLD PLATED | |
| SIZE | PART NO. | SCALE | SHEET | REV. | |
| X | PH1-XX-U-.157/1.255 | NTS | 1 OF 1 | | |
| REF: | S00039T | | | | |

