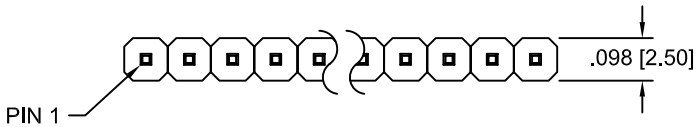
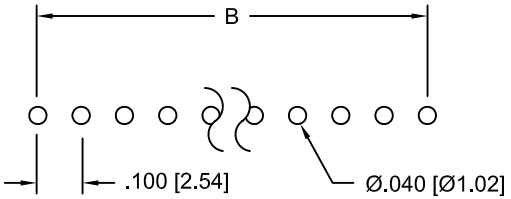
| Rev | AWO # | Description | Date | Appr |
|---|---|---|---|---|
| - | | RELEASED | 10/5/04 | |

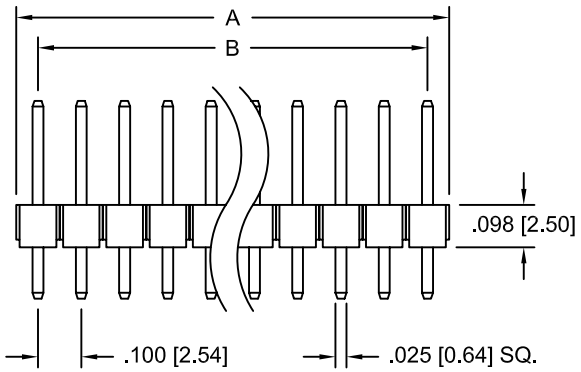
APPROVED: _____

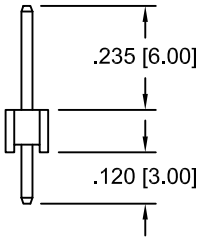
DATE: _____ TITLE: _____




PCB LAYOUT




SPECIFICATIONS:
Material:
Insulator: PBT, rated UL 94V–0
Insulator color: Black
Contacts: Brass
Plating:
Tin over Copper underplate overall
Electrical:
Operating voltage: 250 VAC max
Current rating: 3 Amps max
Insulation resistance: 5000 Mohms min @ 500 VDC
Dielectric withstanding voltage: 1000 VAC for 1 minute
Temperature Rating:
Operating temperature: –55°C to +105°C
Environmental:
Lead free, RoHS compliant.
Recommended soldering temp: 235 for 5 sec.

RoHS COMPLIANT

A = .100 [2.54] X No. of Positions.
B = .100 [2.54] X No. of Spaces.
1 THRU 40 PINS AVAILABLE

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 | SS | 10/5/04 |
| CHECKED | | |
| APPROVED | | |


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


TITLE: PIN HEADER, SINGLE ROW, .100 PITCH STRAIGHT, .235 MATING / .120 TAIL

| SIZE | PART NO. | REV. |
|---|---|---|
| X | PH1-XX-TA | - |

REF: | SCALE: NTS | SHEET 1 OF 1