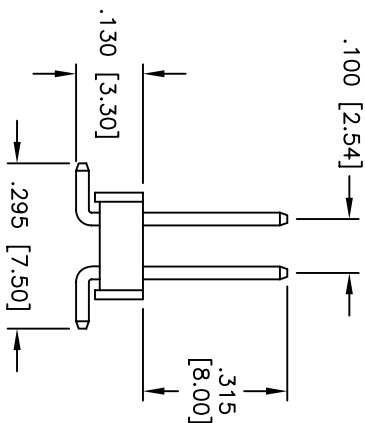
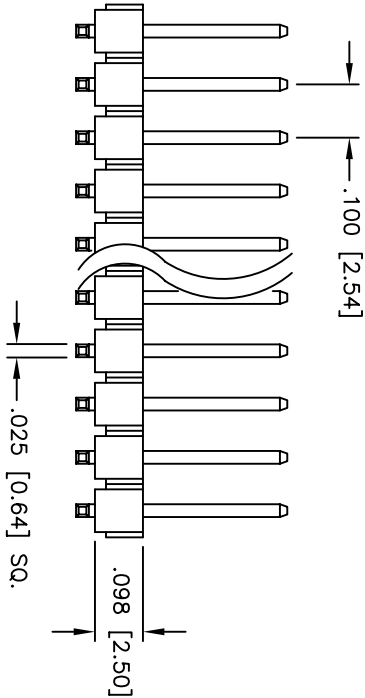
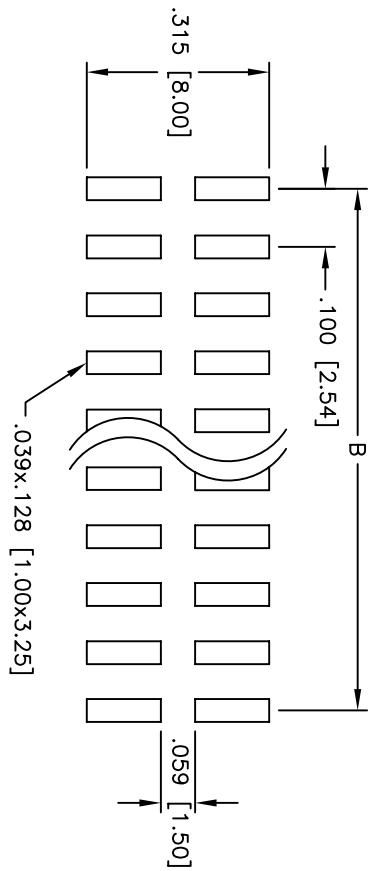
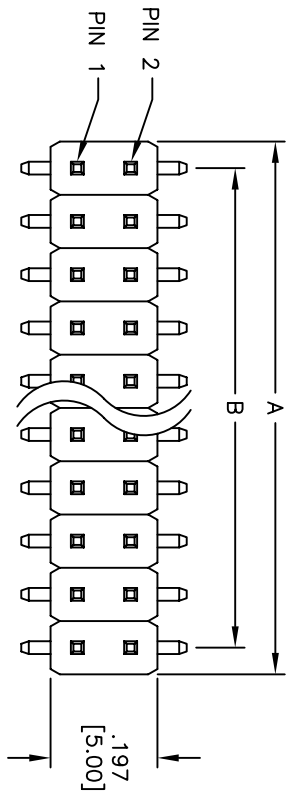


| Rev | AWO # | Description | Date | Appr |
|-----|-------|-------------|--------|------|
| - | | RELEASED | 4/5/05 | |

APPROVED: _____
 DATE: _____ TITLE: _____



SPECIFICATIONS:

Material:
 Insulator: Nylon 6T, reinforced, rated UL 94V-0
 Insulator color: Black
Contacts: Brass
 Plating:
 Gold flash over Nickel underplate overall
Electrical:
 Operating voltage: 250 VAC max
 Current rating: 3 Amps max
 Contact resistance: 20 mohms max
 Insulation resistance: 5,000 Mohms min @ 500 VDC
 Dielectric withstanding voltage: 1,000 VAC for 1 minute
Temperature Rating:
 Operating temperature: -55°C to +105°C
Environmental:
 Lead free, RoHS compliant
 Recommended soldering temp: 260°C for 5 seconds

Positions: 2 thru 80
 A = .100 [2.54] x No. of Positions per Row
 B = .100 [2.54] x No. of Spaces

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

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

APPROVALS

| | | | |
|----------|----|------|--------|
| DRAWN | SS | DATE | 4/5/05 |
| CHECKED | | | |
| APPROVED | | | |

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

TITLE: .100 [2.54] DUAL ROW PIN HEADER
 SURFACE MOUNT, GOLD PLATED

| | | |
|------|---------------|------|
| SIZE | PART NO. | REV. |
| X | PH2-XX-UB-SMT | - |

SCALE: NTS SHEET 1 OF 1