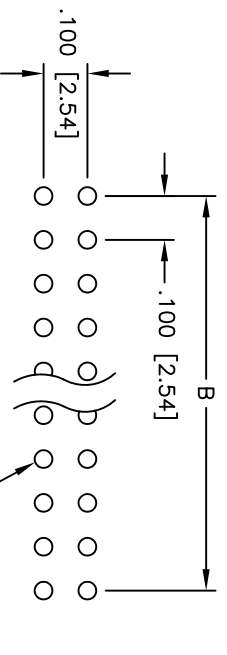
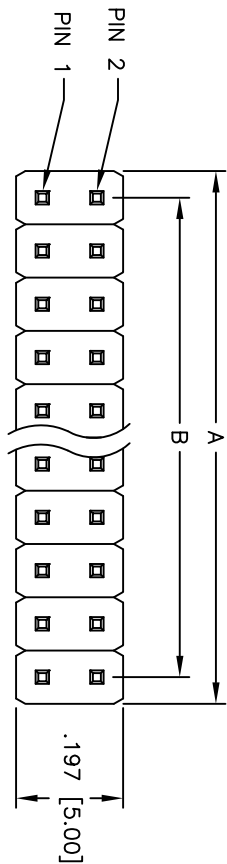
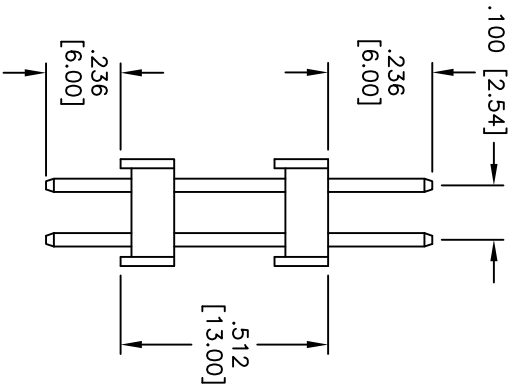
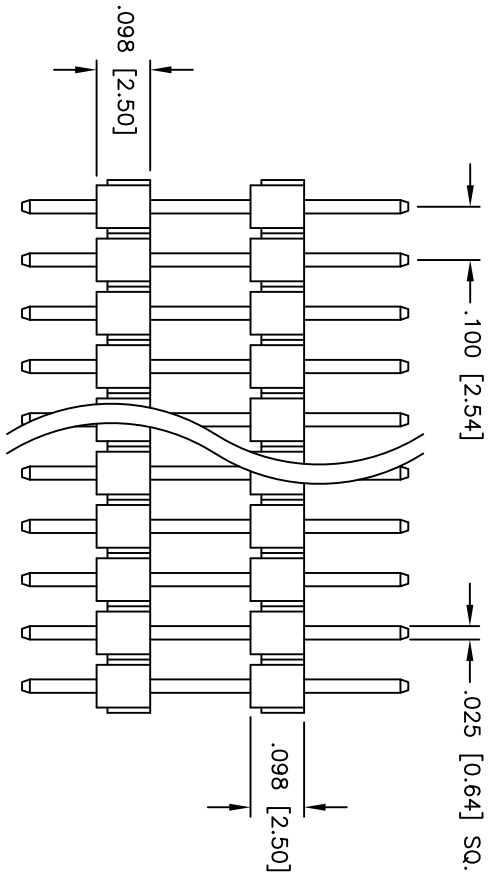


| Rev | AWO # | Description | Date | Appr |
|-----|-------|-------------|---------|------|
| - | | RELEASED | 5/27/11 | |

APPROVED: _____
 DATE: _____ TITLE: _____



RECOMMENDED PCB LAYOUT



SPECIFICATIONS:

Material: Insulator: PBT, glass 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: 235°C for 5 seconds



Positions: 4 thru 100
 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 | HOLDS |
| .X ± .10 | ØXX ± .10 |
| .XX ± .020 | ØXXX ± .015 |
| .XXX ± .015 | ØXXXX ± .010 |
| APPROVALS | DATE |
| DRAWN DY | 5/27/11 |
| CHECKED | |
| APPROVED | |

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

| | | |
|-------|---------------------------------|--------------|
| TITLE | .100 [2.54] DUAL ROW PIN HEADER | |
| | DUAL INSULATOR, GOLD PLATED | |
| SIZE | PART NO. | REV. |
| X | DPH-2-XX-U-.236/.236/.512 | - |
| REF: | SCALE: NTS | SHEET 1 OF 1 |