

6

5

4

3

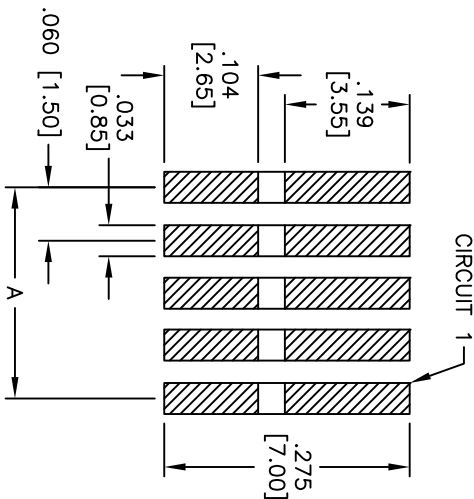
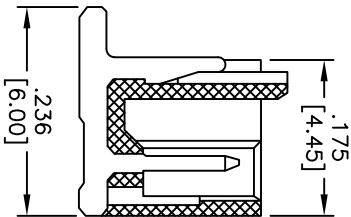
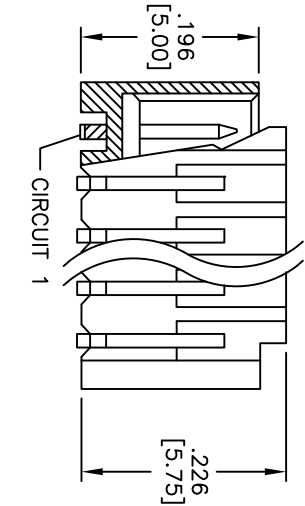
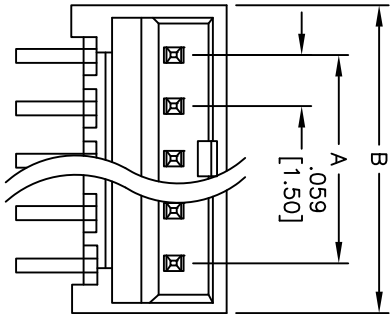
2

1

| Rev | AWO # | Description | Date    | Appr |
|-----|-------|-------------|---------|------|
| -   | 8367  | RELEASED    | 3/17/08 |      |

APPROVED: \_\_\_\_\_

DATE: \_\_\_\_\_ TITLE: \_\_\_\_\_



PCB LAYOUT

A=.060 [1.50] X No. of Positions -1  
B=.060 [1.50] X No. of Positions + .051 [1.30]

**SPECIFICATIONS:**

Material:

Insulator: Hi-temp thermoplastic, rated UL 94V-0

Insulator color: Ivory

Contacts: Brass

Plating:

Tin over Nickel underplate overall

**Electrical:**

Operating voltage: 100 VAC max

Current rating: 1.5 Amps max

Contact resistance: 20 mohms max

Insulation resistance: 500 Mohms min

Dielectric withstanding voltage: 500 VAC for 1 minute

**Temperature Rating:**

Operating temperature: -25°C to +85°C

Environmental:

Lead free, RoHS compliant.



PACKAGED ON TAPE & REEL

|                                                                                             |        |         |        |                                                 |  |                         |  |
|---------------------------------------------------------------------------------------------|--------|---------|--------|-------------------------------------------------|--|-------------------------|--|
| UNLESS OTHERWISE SPECIFIED<br>ALL DIMENSIONS ARE INCHES [MM]<br>TOLERANCES: EXCEPT AS NOTED |        |         |        | <b>ADAM TECH</b>                                |  |                         |  |
| INCHES                                                                                      |        |         |        | 909 Railway Avenue, Union, NJ 07083             |  |                         |  |
| HOLES                                                                                       |        |         |        | Phone: 908-687-5000 Fax: 908-687-5710           |  |                         |  |
| .X                                                                                          | ± .10  | ØX      | ± .10  | TITLE<br>MX1.5mm WAFER 180°<br>SMT, TAPE & REEL |  |                         |  |
| .XX                                                                                         | ± .020 | ØXX     | ± .015 |                                                 |  |                         |  |
| .XXX                                                                                        | ± .015 | ØXXX    | ± .010 |                                                 |  |                         |  |
| APPROVALS                                                                                   |        | DATE    |        | SIZE                                            |  |                         |  |
| DRAWN                                                                                       | SS     | 3/17/08 |        | PART NO.                                        |  | REV.                    |  |
| CHECKED                                                                                     |        |         |        | X                                               |  | 15SH-B-XX-TS-SMT-T/R    |  |
| APPROVED                                                                                    |        |         |        | REF:                                            |  | SCALE: NTS SHEET 1 OF 1 |  |

**ADAM TECH**

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