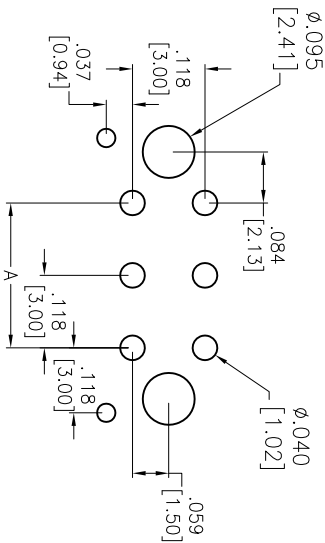
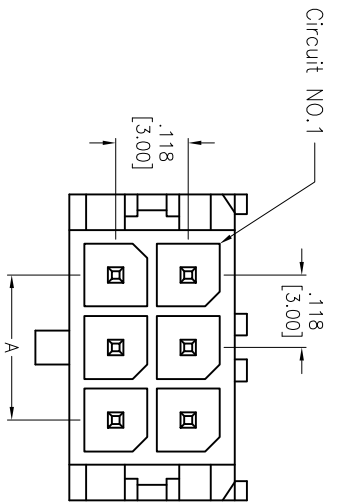
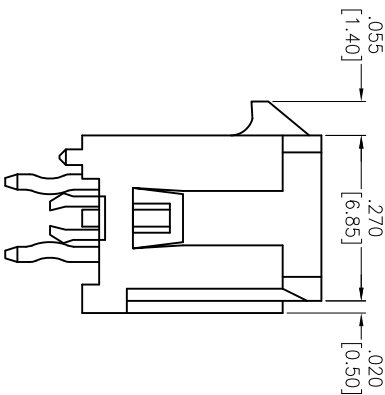
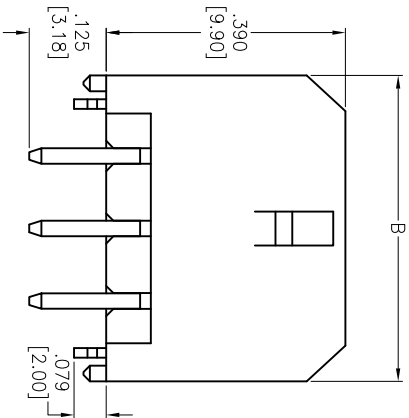


APPROVED: \_\_\_\_\_  
DATE: \_\_\_\_\_ TITLE: \_\_\_\_\_

| Rev | AWO # | Description            | Date     | Appr |
|-----|-------|------------------------|----------|------|
| -   |       | RELEASED               | 11/23/11 |      |
| A   |       | REVISED SOLDERIND TEMP | 2/16/12  |      |



RECOMMENDED PCB LAYOUT



SPECIFICATIONS:

Material:

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

Insulator color: Black

Contacts: Brass

Plating:

Tin over Nickel underplate overall

Electrical:

Operating voltage: 250 VAC max

Current rating: 20 & 22 Awg: 5 Amps max

24 Awg: 4 Amps max

26 Awg: 3 Amps max

28 Awg: 2 Amps max

30 Awg: 1 Amp max

Contact resistance: 10 mohms max

Dielectric strength: 1500 VAC for 1 minute

Temperature Rating:

Operating temperature: -25°C to +85°C

Environmental:

Lead free, RoHS compliant.

ROHS  
COMPLIANT

Positions: 2 thru 24  
A= .118 [3.00] x No. of Spaces  
B= .118 [3.00] x No. of Spaces + .262 [6.65]

**ADAM TECH**

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

TITLE  
.118" [3.00mm] MICRO FIT HEADER

DUAL ROW VERTICAL, SHORT BOARDLOCKS

| UNLESS OTHERWISE SPECIFIED<br>ALL DIMENSIONS ARE INCHES [MM]<br>TOLERANCES: EXCEPT AS NOTED<br>INCHES | DATE     | SIZE         | PART NO.             | REV.         |
|-------------------------------------------------------------------------------------------------------|----------|--------------|----------------------|--------------|
| .X ± .10 ØX ± .10<br>.XX ± .020 ØXX ± .015<br>.XXX ± .015 ØXXX ± .010                                 | 11/23/11 | X            | DML-XX-A-V-T-A-P-SBL | A            |
| DRAWN TW                                                                                              | 11/23/11 | SIZE         | PART NO.             | REV.         |
| CHECKED AY                                                                                            | 11/23/11 | X            | DML-XX-A-V-T-A-P-SBL | A            |
| APPROVED                                                                                              |          | REF: S00723T | SCALE: NTS           | SHEET 1 OF 1 |