

6

5

4

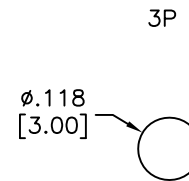
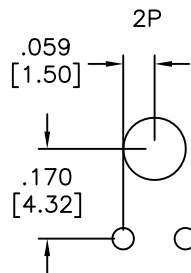
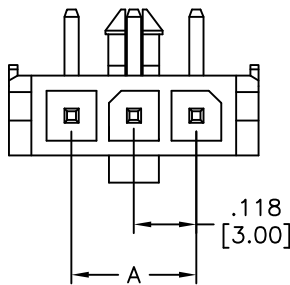
3

2

1

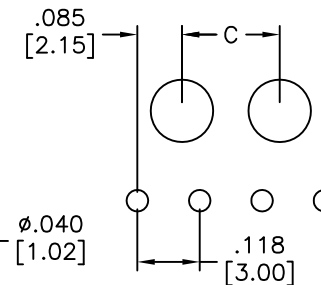
APPROVED: \_\_\_\_\_  
DATE: \_\_\_\_\_ TITLE: \_\_\_\_\_

| Rev | AWO # | Description         | Date    | Appr  |
|-----|-------|---------------------|---------|-------|
| -   | 11140 | RELEASED            | 3/08/11 |       |
| A   |       | UPDATE DIM. & SPEC. | 6/3/17  | AY/MY |

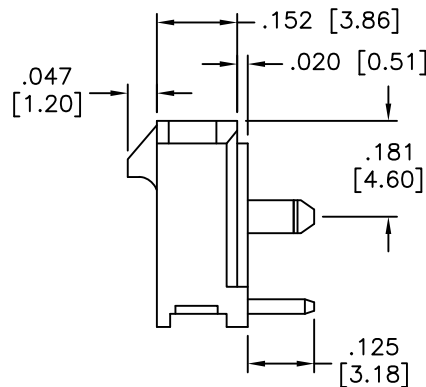
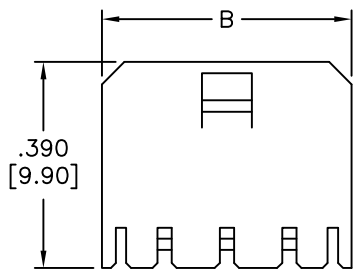


3P

4~12P  
C = .118 [3.00] X (N-3) + .067 [1.70]



RECOMMENDED PCB LAYOUT



| POSITIONS | Dimension     |               |
|-----------|---------------|---------------|
|           | A             | B             |
| 2         | .118 [3.00]   | .380 [9.65]   |
| 3         | .236 [6.00]   | .498 [12.65]  |
| 4         | .354 [9.00]   | .616 [15.65]  |
| 5         | .472 [12.00]  | .734 [18.65]  |
| 6         | .591 [15.00]  | .852 [21.65]  |
| 7         | .709 [18.00]  | .970 [24.65]  |
| 8         | .827 [21.00]  | 1.089 [27.65] |
| 9         | .945 [24.00]  | 1.207 [30.65] |
| 10        | 1.063 [27.00] | 1.325 [33.65] |
| 11        | 1.181 [30.00] | 1.443 [36.65] |
| 12        | 1.299 [33.00] | 1.561 [39.65] |

SPECIFICATIONS:

Material:  
Insulator: LCP, rated UL 94V-0  
Insulator color: Black  
Contact: Brass, Tin plated  
Electrical:  
Voltage rating: 250 VAC  
Current rating: 5 A  
Contact resistance: 10 mohms max.  
Withstanding voltage: 1500 VAC for 1 minute  
Temperature rise: 30°C max.  
Environmental:  
Lead free, RoHS compliant.



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     | DY | 3/08/11 |
| CHECKED   |    |         |
| APPROVED  |    |         |

**ADAM TECH**

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

TITLE  
.118 [3.00] SINGLE ROW HEADER  
HORIZONTAL, PCB TYPE

|              |                              |              |
|--------------|------------------------------|--------------|
| SIZE<br>X    | PART NO.<br>DML-1-XX-A-H-T-A | REV.<br>A    |
| REF: S00015T | SCALE: NTS                   | SHEET 1 OF 1 |

6

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4

3

2

1