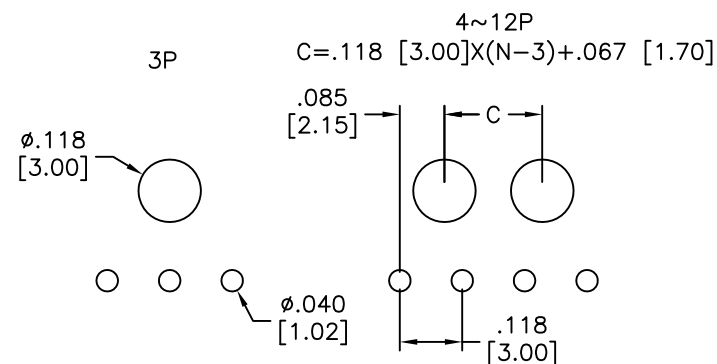
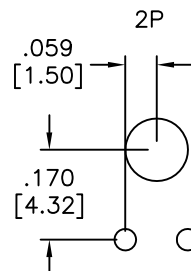
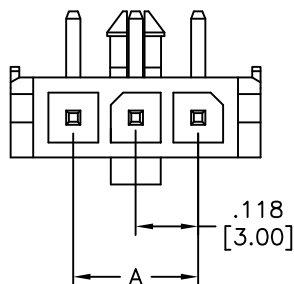


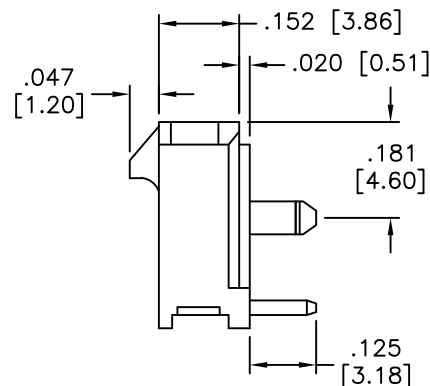
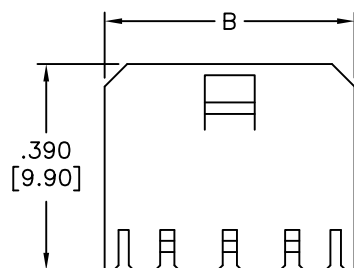
6 5 4 3 2 1

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

| Rev | AWO # | Description | Date     | Appr |
|-----|-------|-------------|----------|------|
| -   |       | RELEASED    | 11/26/18 |      |



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, Matte Tin plated

Electrical:

Voltage rating: 250 VAC/DC

Current rating: 5 A AC/DC

Contact resistance: 10 mohms max.

Withstanding voltage: 1500 VAC for 1 minute

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     | AY | 11/26/18 |
| CHECKED   | RC | 11/26/18 |
| APPROVED  |    |          |

**ADAM**  
**TECH**  
**INTERCONNECTS**

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-MT-A | REV.<br>-    |
| REF: S00015T | SCALE: NTS                    | SHEET 1 OF 1 |