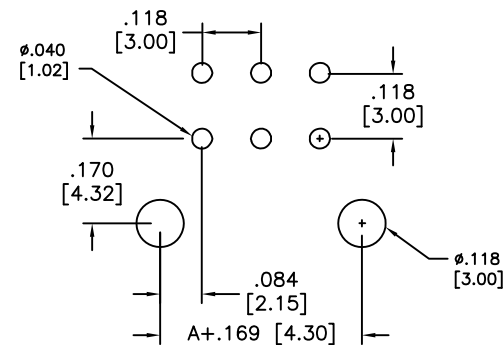
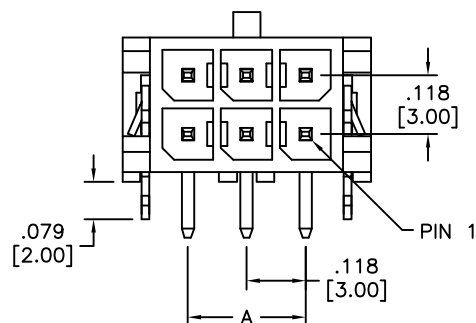
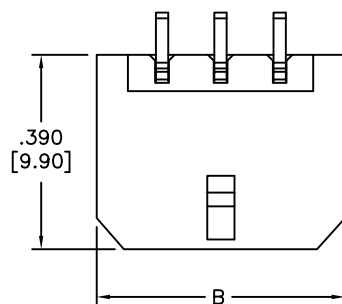


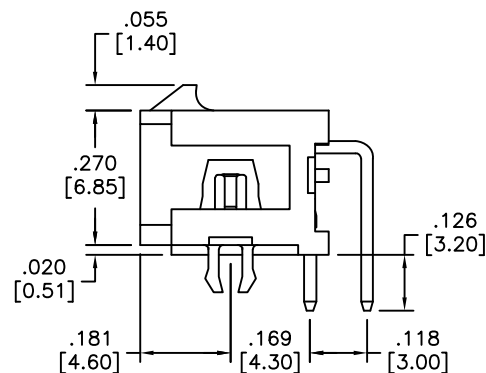
APPROVED: \_\_\_\_\_

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

Rev	AWO #	Description	Date	Appr
-		RELEASED	5/15/13	
A		UPDATED DRAWING	5/18/16	HR/LL
B		UPDATE DRAWING	1/3/18	AY/MY



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 V

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: 1,500 VAC for 1 minute

Temperature Rating:

Temperature Rise: 30° max

Environmental:

Lead free, 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]

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	5/15/13
CHECKED	LW	5/15/13
APPROVED		

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

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

TITLE  
.118" [3.0mm] MICRO FIT HEADER  
DUAL ROW RIGHT ANGLE, SHORT BOARDLOCKS

SIZE X	PART NO. DML-XX-A-H-T-A-SBL	REV. B
REF: S00123T	SCALE: NTS	SHEET 1 OF 1

# Mouser Electronics

Authorized Distributor

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[DML-16-A-H-T-A-SBL](#) [DML-24-A-H-T-A-SBL](#) [DML-06-A-H-T-A-SBL](#) [DML-10-A-H-T-A-SBL](#)