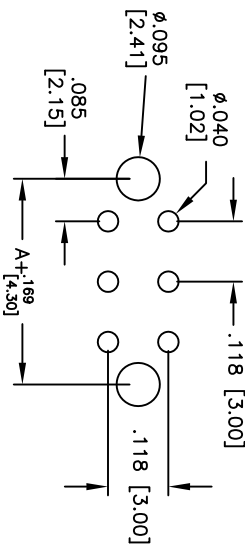
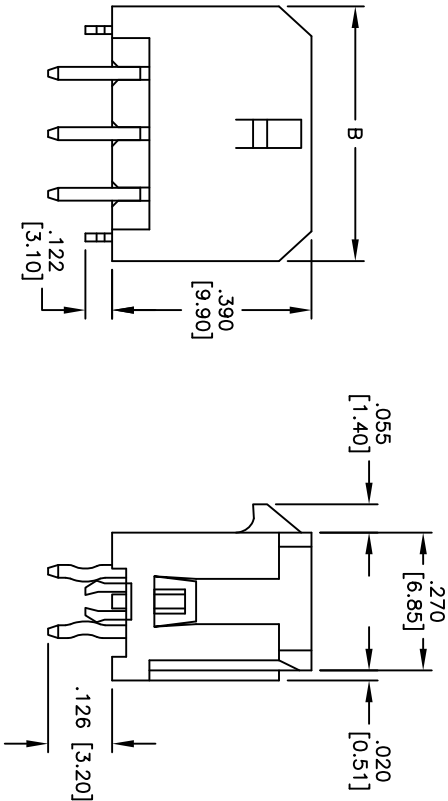
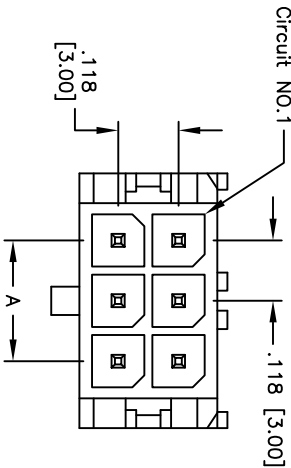


APPROVED: _____
DATE: _____ TITLE: _____

Rev	AWO #	Description	Date	Appr
-		RELEASED	3/24/11	
A		REVISED SOLDERIND TEMP	2/16/12	



PCB LAYOUT: COMPONENT SIDE
RECOMMENDED PCB THICKNESS: .062" [1.57]

POSITIONS	Dimension	
	A	B
2	NA	.262 [6.65]
4	.118 [3.00]	.380 [9.65]
6	.236 [6.00]	.498 [12.65]
8	.354 [9.00]	.616 [15.65]
10	.472 [12.00]	.734 [18.65]
12	.591 [15.00]	.852 [21.65]
14	.709 [18.00]	.970 [24.65]
16	.827 [21.00]	1.088 [27.65]
18	.945 [24.00]	1.206 [30.65]
20	1.063 [27.00]	1.325 [33.65]
22	1.181 [30.00]	1.443 [36.65]
24	1.299 [33.00]	1.561 [39.65]

SPECIFICATIONS:

Material:

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

Insulator color: Black

Contacts: Brass

Plating:

Tin Plate 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 rise: 30°C max.

Environmental:
Lead free, RoHS compliant.



UNLESS OTHERWISE SPECIFIED
ALL DIMENSIONS ARE INCHES [MM]
TOLERANCES: EXCEPT AS NOTED
INCHES
.X ± .10
.XX ± .020
.XXX ± .015
Holes
ØX ± .10
ØXX ± .015
ØXXX ± .010

TITLE
.118" [3.00mm] MICRO FIT HEADER
DUAL ROW VERTICAL

ADAM TECH

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

DRAWN	DY	3/24/11	SIZE	PART NO.	REV.
CHECKED			X	DML-XX-A-V-T-A-BL	A
APPROVED			REF: S00J23T	SCALE: NTS	SHEET 1 OF 1

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