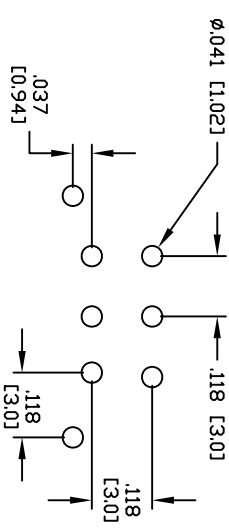
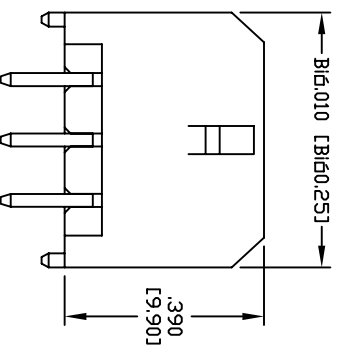
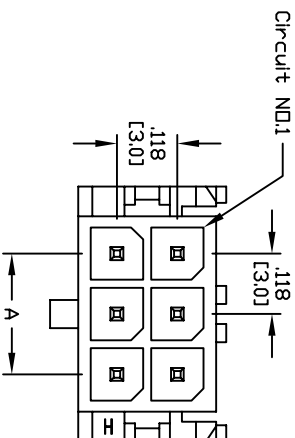
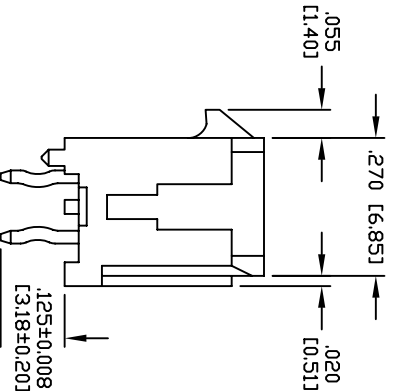


Rev	AWO #	Description	Date	Appr
-	7529	RELEASED	2/15/07	
A		UPDATED	11/23/07	
B		UPDATED	1/7/08	

APPROVED: _____
 DATE: _____ TITLE: _____



PCB LAYOUT, COMPONENT SIDE
 RECOMMENDED PCB THICKNESS: .62" [1.571]



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]

ADAM TECH
 909 Railway Avenue, Union, NJ 07083
 Phone: 908-687-5000 Fax: 908-687-5710

TITLE: .118" (3.0mm) MICRO FIT HEADER
 DUAL ROW VERTICAL

SPECIFICATIONS:
 Material: Insulator: Nylon 46, 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 withstanding voltage: 1500 VAC for 1 minute
 Temperature rise: 50°C max.
 Environmental:
 Lead free, RoHS compliant.
 Recommended soldering temp: 235° for 5 sec.

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE INCHES [MM]	
TOLERANCES: EXCEPT AS NOTED	
INCHES	HOLES
.X ±.10	ØXX ±.10
.XX ±.020	ØXXX ±.015
.XXX ±.015	ØXXXX ±.010
APPROVALS	DATE
DRAWN	BW
CHECKED	
APPROVED	
	2/15/07

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



6 5 4 3 2 1

A B C D