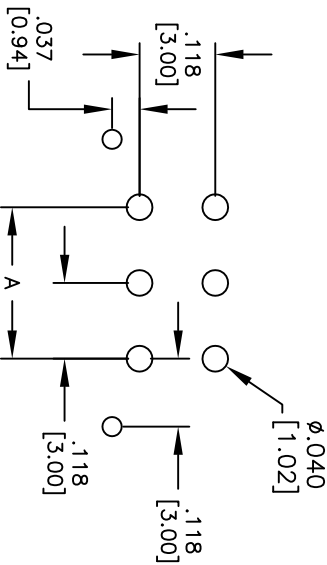
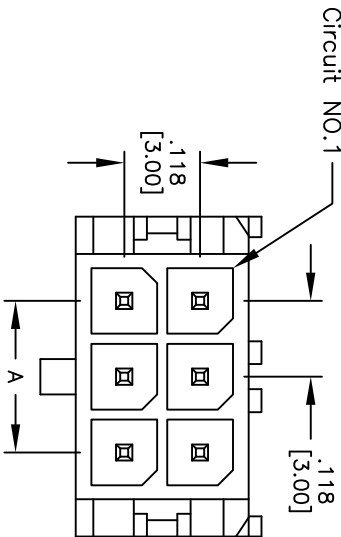


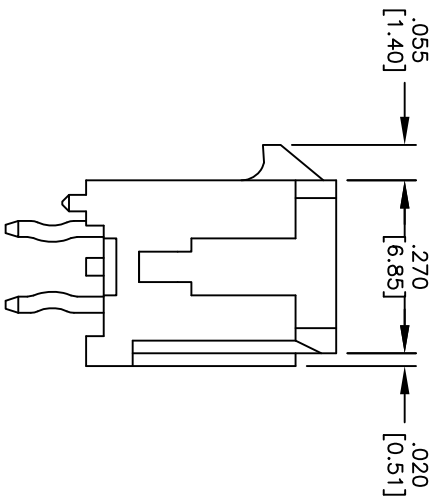
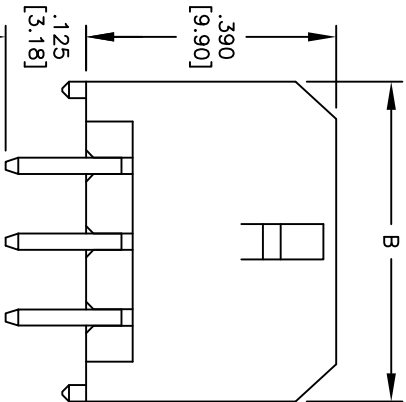
Rev	AWO #	Description	Date	Appr
-		RELEASED	3/27/13	

APPROVED: _____

DATE: _____ TITLE: _____



RECOMMENDED PCB LAYOUT



SPECIFICATIONS:

Material:

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

Insulator color: Black

Contacts: Brass

Plating:

6u" Gold 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 Rating:

Operating temperature: -25°C to +85°C

Environmental:

Lead free, RoHS compliant.

Recommended soldering temp: 260°C for 5 sec.

Positions: 2 thru 24

A = .118 [3.00] x No. of Spaces

B = .118 [3.00] x No. of Spaces + .262 [6.65]

ADAM TECH

909 Rahway Avenue, Union, NJ 07083

Phone: 908-687-5000 Fax: 908-687-5710

TITLE .118" (3.0mm) MICRO FIT HEADER

DUAL ROW VERTICAL, 6u" Gold

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE INCHES [MM] TOLERANCES ARE NOTED INCHES				Holes			
.X	± .10	Ø.X	± .10	.XX	± .020	Ø.XX	± .015
.XXX	± .015	Ø.XXX	± .010				
APPROVALS				DATE			
DRAWN	SS	3/27/13					
CHECKED							
APPROVED							
SIZE	PART NO.		REV.				
X	DML-XX-A-V-G-A-6		-				
REF:	S00123T	SCALE:	NTS	SHEET	1	OF	1