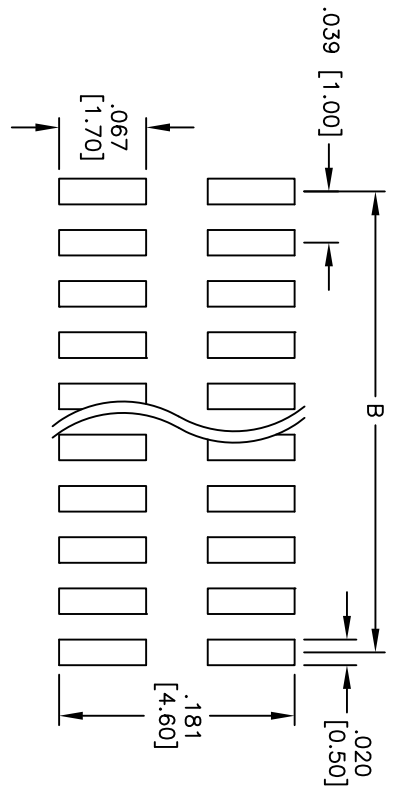
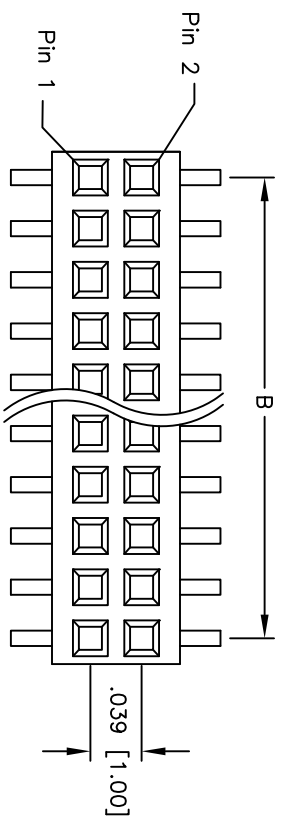
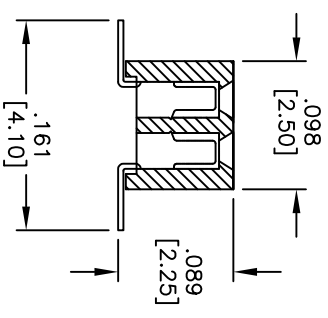
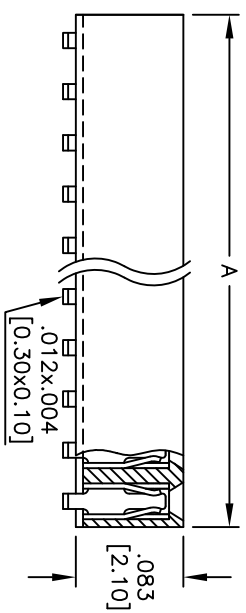


APPROVED: _____
 DATE: _____ TITLE: _____

Rev	AWO #	Description	Date	Appr
-		RELEASED	1/5/05	
A		REDRAWN	6/07/10	



RECOMMENDED PCB LAYOUT



SPECIFICATIONS:

Material: Hi-temp thermoplastic, rated UL 94V-0
Insulator color: Black
Contacts: Phosphor Bronze
Plating: Gold Flash over Nickel underplate overall.
Electrical:
 Current rating: 0.5 Amp max.
 Contact resistance: 40 mohms max. initial
 Insulation resistance: 500 Mohms min.
 Dielectric withstanding voltage: 200 VAC for 1 minute
Temperature Rating:
 Operating temperature: -40°C to +105°C
Environmental:
 Lead free, RoHS compliant
 Recommended soldering temp: 260°C for 5 seconds

Positions: 8 thru 100
 A = .039 [1.00] x No. of Positions Per Row + .020 [0.50]
 B = .039 [1.00] x No. of Spaces
 C = .039 [1.00] x No. of Spaces -.039 [1.00]

UNLESS OTHERWISE SPECIFIED
 ALL DIMENSIONS ARE INCHES [MM]
 TOLERANCES: EXCEPT AS NOTED

INCHES	HOLES
.X ± .10	ØX ± .10
.XX ± .020	ØXXX ± .015
.XXX ± .015	ØXXX ± .010

APPROVALS: _____ DATE: _____

ADAM TECH

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

TITLE: .039 [1.00] DUAL ROW FEMALE MICRO HEADER
 GOLD PLATED, SURFACE MOUNT

DRAWN	SS	1/5/05	SIZE	PART NO.	REV.
CHECKED			X	MRS2-XX-U-SMT	A
APPROVED			REF: S00039T	SCALE: NTS	SHEET 1 OF 1

