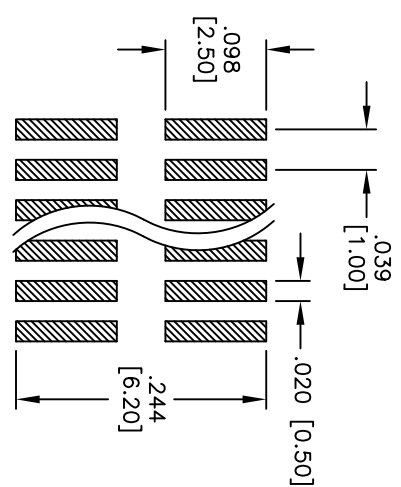
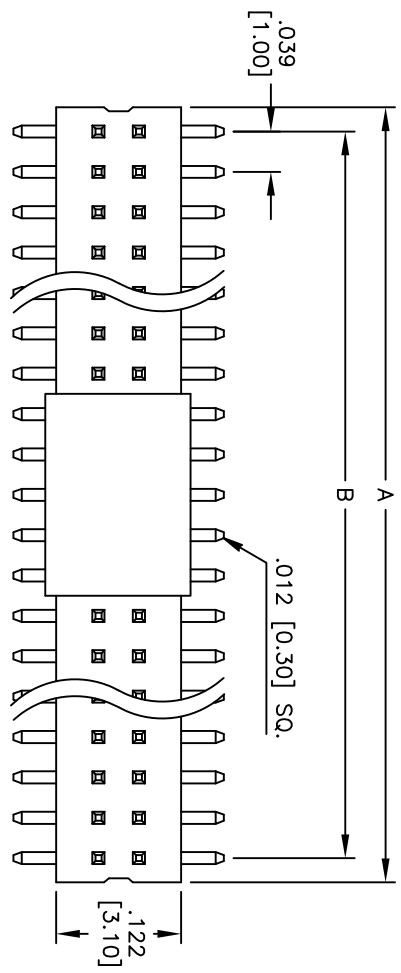
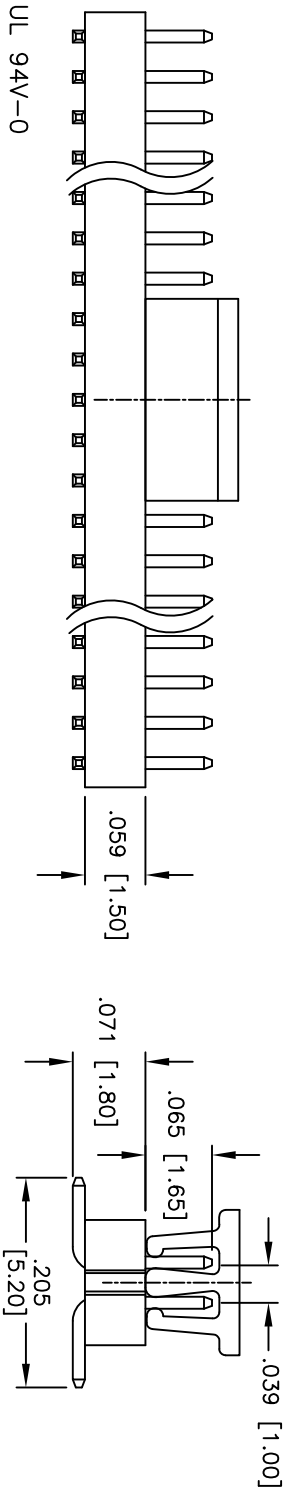


Rev	AWO #	Description	Date	Appr
-		RELEASED	8/17/10	

APPROVED: _____
 DATE: _____ TITLE: _____



RECOMMENDED PCB LAYOUT



Positions: 10 thru 80
 A = .039 [1.00] x No. of Positions per row + .008 [0.20]
 B = .039 [1.00] x No. of Spaces

SPECIFICATIONS:

Material:

Insulator: LCP, rated UL 94V-0

Insulator color: Black

Contacts: Phosphor Bronze

Plating:

Gold flash over Nickel underplate overall

Electrical:

Current rating: 1 Amps max

Contact resistance: 20 mohms max

Insulation resistance: 1000 Mohms min @ 500 VDC

Dielectric withstanding voltage: 300 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 sec.



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

ADAM TECH
 909 Rahway Avenue, Union, NJ 07083
 Phone: 908-687-5000 Fax: 908-687-5710
 TITLE: .039 [1.00] DUAL ROW MICRO PIN HEADER
 SURFACE MOUNT

APPROVALS	DATE
DRAWN	8/17/10
CHECKED	
APPROVED	

SIZE	PART NO.	REV.
X	MPH2-XX-L-SMT-PP-T/R-.065	-
REF: S00032T	SCALE: NTS	SHEET 1 OF 1