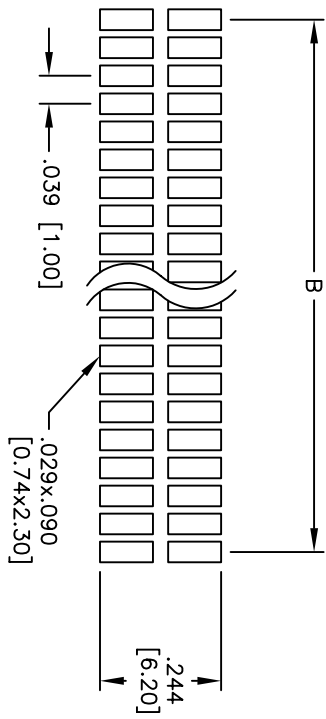
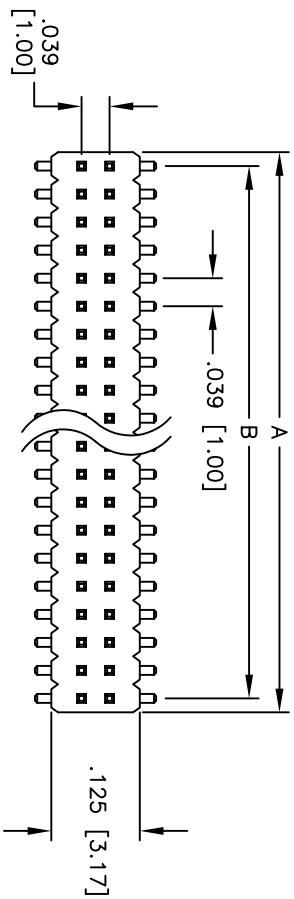


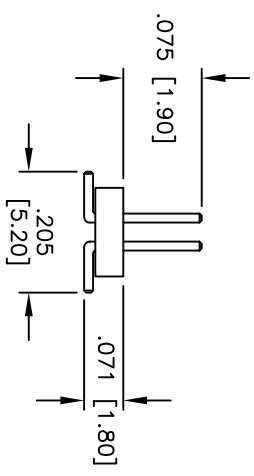
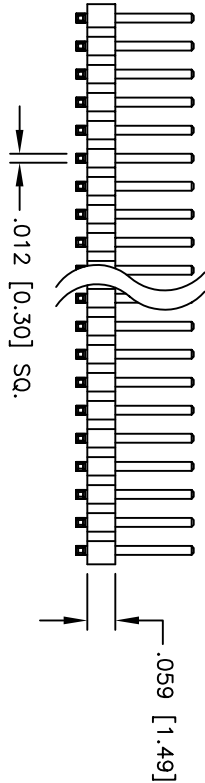
Rev	AWO #	Description	Date	Appr
-		RELEASED	1/5/05	

APPROVED: _____

DATE: _____ TITLE: _____



PCB LAYOUT



Positions: 4 thru 80
 A = .039 [1.00] x No. of Positions Per Row
 B = .039 [1.00] x No. of Spaces

PART NUMBER	PLATING
MPH2-XX-U-SMT	GOLD FLASH OVER NICKEL UNDERPLATE
MPH2-XX-SG-SMT	GOLD FLASH OVER NICKEL UNDERPLATE ON CONTACT AREA, TIN OVER COPPER ON TAILS
MPH2-XX-T-SMT	TIN OVER COPPER UNDERPLATE OVERALL

SPECIFICATIONS:

Material: Nylon 6T, rated UL 94V-0

Insulator color: Black

Contacts: Phosphor Bronze

Plating:

See chart.

Electrical:

Operating voltage: 250 VAC max.

Current rating: 1 Amp max.

Contact resistance: 20 mohms max. initial

Insulation resistance: 5,000 Mohms min.

Dielectric withstanding voltage: 1,000 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



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

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

DRAWN		SS	1/5/05	SIZE	PART NO.	REV.
CHECKED				X	MPH2-XX-XX-SMT	-
APPROVED				REF:	SCALE: NTS	SHEET 1 OF 1