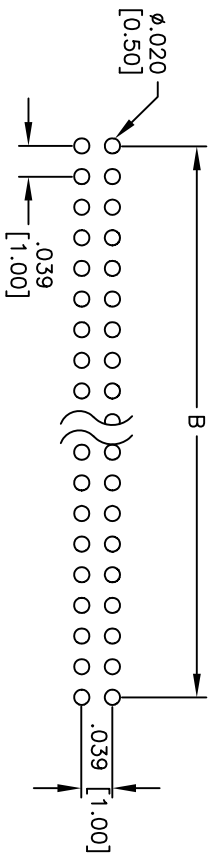
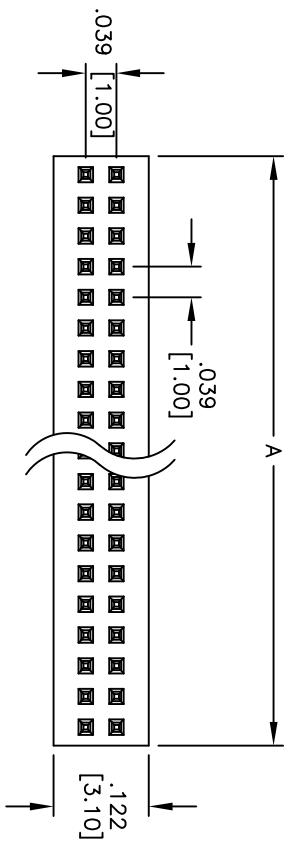
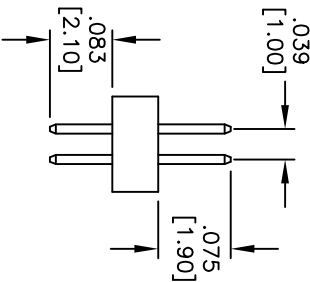
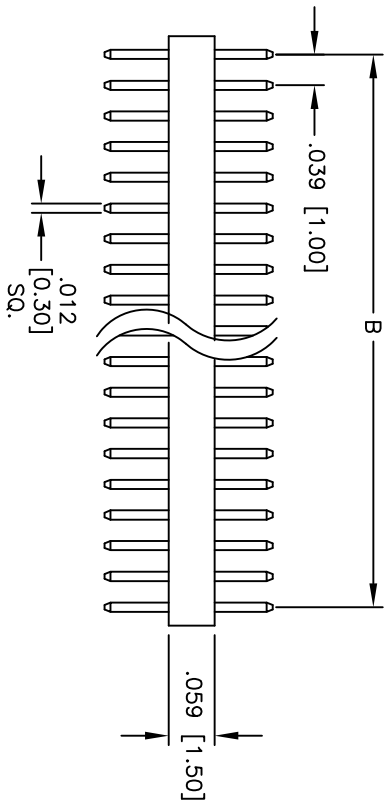


APPROVED: _____
DATE: _____ TITLE: _____

Rev	AWO #	Description	Date	Appr
-		RELEASED	1/5/05	
A		REDRAWN	12/9/14	AY/LL



RECOMMENDED PCB LAYOUT



Positions: 04 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	GOLD FLASH OVER NICKEL UNDERPLATE
MPH2-XX-SG	GOLD FLASH OVER NICKEL UNDERPLATE ON CONTACT AREA, TIN OVER COPPER ON TAILS
MPH2-XX-T	TIN OVER COPPER UNDERPLATE OVERALL

SPECIFICATIONS:
Material:
Insulator: Hi-Temp Thermoplastic, rated UL 94V-0
Insulator color: Black
Contacts: Brass
Plating:
See chart.
Electrical:
Current rating: 1 Amp max.
Contact resistance: 15 mohms max. initial
Insulation resistance: 5,000 Mohms min.
Temperature Rating:
Operating temperature: -40°C to +105°C
Environmental:
Lead free, RoHS compliant



ADAM TECH

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

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE INCHES [MM] TOLERANCES: EXCEPT AS NOTED INCHES				HOLES			
.X	± .10	Ø.X	± .10	.X	± .10	Ø.X	± .10
.XX	± .020	Ø.XX	± .015	.XX	± .020	Ø.XX	± .015
.XXX	± .015	Ø.XXX	± .010	.XXX	± .015	Ø.XXX	± .010
APPROVALS				DATE			
DRAWN	SS	1/5/05					
CHECKED							
APPROVED							
				TITLE			
				.039 [1.00] DUAL ROW MICRO PIN HEADER			
				909 Railway Avenue, Union, NJ 07083			
				Phone: 908-687-5000 Fax: 908-687-5710			

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[MPH2-08-UA](#)