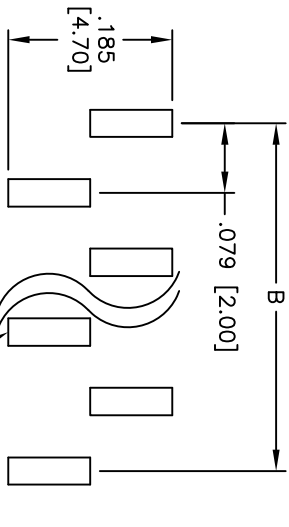
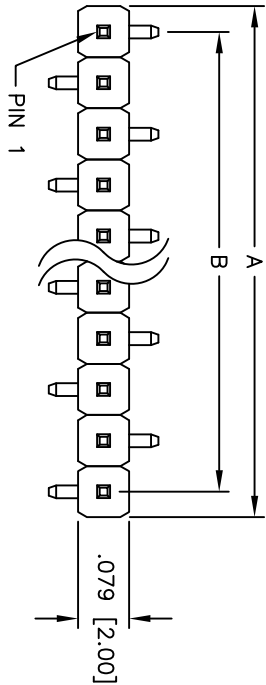
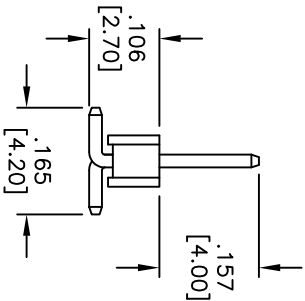
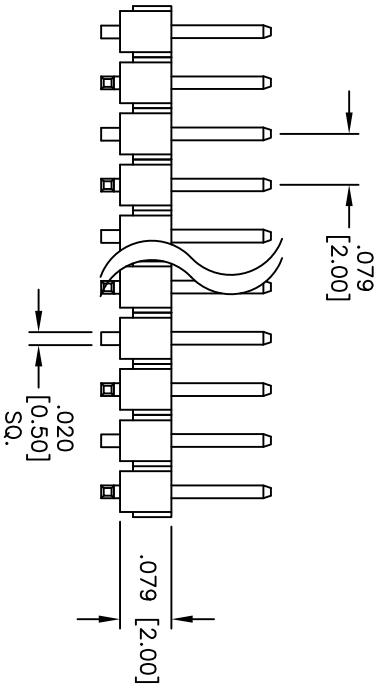


APPROVED: _____
DATE: _____ TITLE: _____

Rev	AWO #	Description	Date	Appr
-		RELEASED	7/14/09	
A		REVISED DIM.	10/25/13	AY/NP



RECOMMENDED PCB LAYOUT



SPECIFICATIONS:

Material: Insulator: Hi-temp thermoplastic, rated UL 94V-0
Insulator color: Black
Contacts: Brass
Plating: Gold flash over Nickel underplate overall
Electrical: Current rating: 1 Amp max
Contact resistance: 20 mohms max
Insulation resistance: 5,000 Mohms min @ 500 VDC
Temperature Rating: Operating temperature: -40°C to +105°C
Environmental: Lead free, RoHS compliant



Positions: 2 thru 40
A = .079 [2.00] x No. of Positions
B = .079 [2.00] x No. of Spaces

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE INCHES [MM] TOLERANCES: EXCEPT AS NOTED INCHES				Holes			
.X	± .10	ØX	± .10	.X	± .10	ØX	± .10
.XX	± .020	ØXX	± .015	.XX	± .020	ØXX	± .015
.XXX	± .015	ØXXX	± .010	.XXX	± .015	ØXXX	± .010
APPROVALS				DATE			
DRAWN	DR	7/14/09					
CHECKED							
APPROVED							
				TITLE			
				.079 [2.00] SINGLE ROW PIN HEADER			
				SURFACE MOUNT, TYPE A			
				ADAM TECH			
				909 Railway Avenue, Union, NJ 07083			
				Phone: 908-687-5000 Fax: 908-687-5710			
				SIZE			
				X			
				PART NO.			
				2PH1-XX-UA-SMT-A			
				REV.			
				A			
				REF: S00039T			
				SCALE: NTS			
				SHEET 1 OF 1			

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Adam Tech:](#)

[2PH1-40-UA-SMT-A](#) [2PH1-12-UA-SMT-A](#) [2PH1-20-UA-SMT-A](#) [2PH1-14-UA-SMT-A](#) [2PH1-16-UA-SMT-A](#) [2PH1-18-](#)
[UA-SMT-A](#) [2PH1-06-UA-SMT-A](#) [2PH1-04-UA-SMT-A](#) [2PH1-10-UA-SMT-A](#) [2PH1-08-UA-SMT-A](#) [2PH1-02-UA-SMT-A](#)