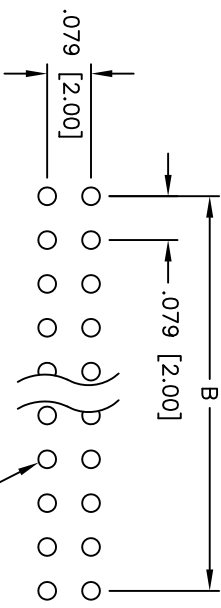
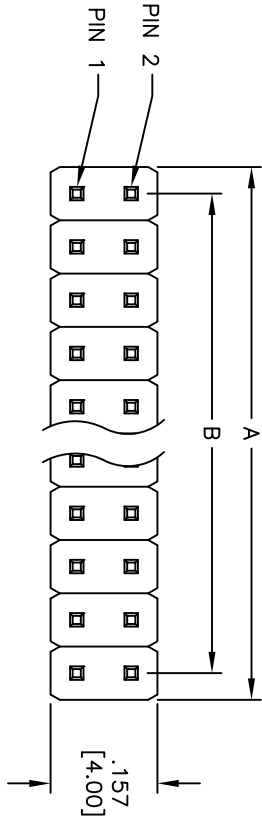
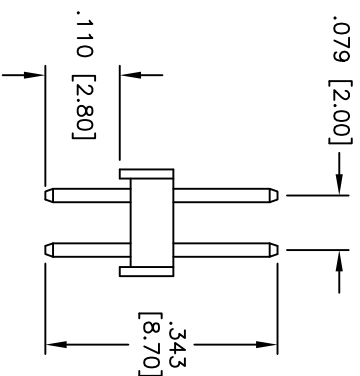
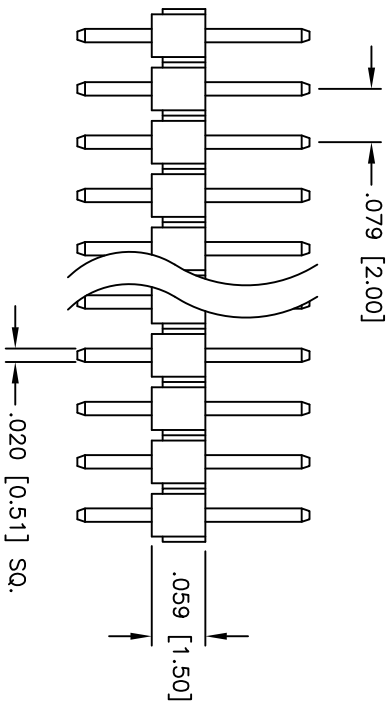


Rev	AWO #	Description	Date	Appr
-	10675	RELEASED	11/04/10	

APPROVED: _____
 DATE: _____ TITLE: _____



RECOMMENDED
PCB LAYOUT



SPECIFICATIONS:

- Material: Hi-temp thermoplastic, rated UL 94V-0
- Insulator color: Black
- Contacts: Brass
- Plating: Gold flash over Nickel underplate on contact area, Tin over Copper underplate on tails
- Electrical:
 - Current rating: 1 Amp max
 - Contact resistance: 20 mohms max
 - Insulation resistance: 5,000 Mohms min @ 500 VDC
 - Dielectric withstanding voltage: 500 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: 2 thru 80
 A = .079 [2.00] x No. of Positions per Row
 B = .079 [2.00] x No. of Spaces

ADAM TECH

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

TITLE: .079 [2.00] DUAL ROW PIN HEADER
 SELECTIVE GOLD PLATED, LOW PROFILE

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE INCHES [MM]		TOLERANCES: EXCEPT AS NOTED	
INCHES		HOLDS	
.X	± .10	ØX	± .10
.XX	± .020	ØXXX	± .015
.XXX	± .015	ØXXX	± .010
APPROVALS		DATE	
DRAWN	DY	11/04/10	
CHECKED			
APPROVED			
SIZE	PART NO.	REF:	SCALE:
X	2PH2-XX-SG-.110/.343-L-HT	S0009T	NTS
REV.		SHEET	1 OF 1