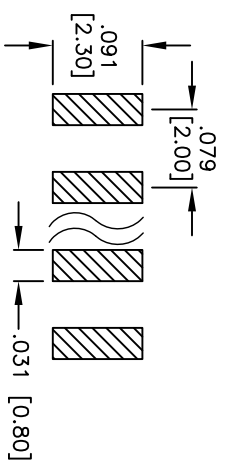
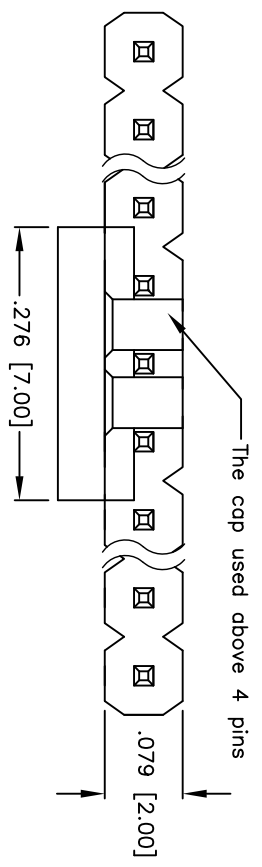
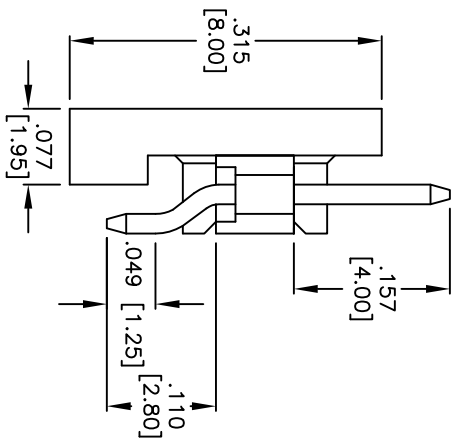
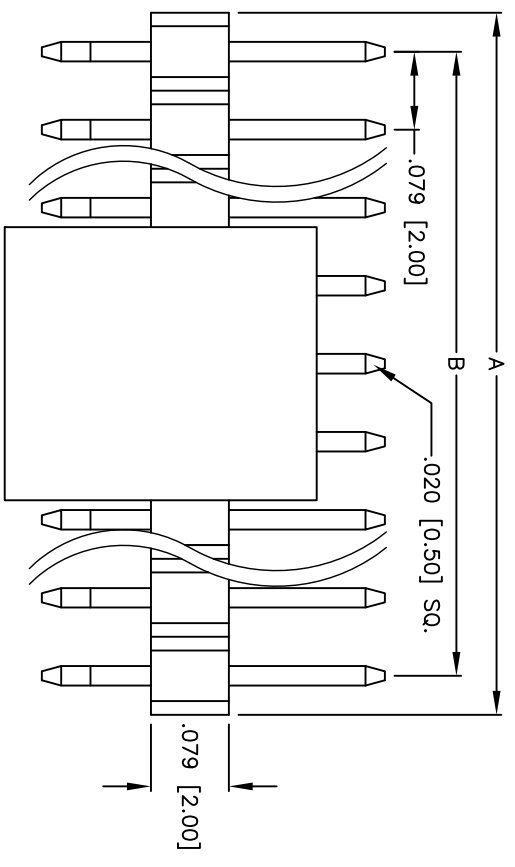


Rev	AWO #	Description	Date	Appr
-		RELEASED	9/14/09	

APPROVED: _____
 DATE: _____ TITLE: _____



RECOMMENDED PCB LAYOUT



SPECIFICATIONS:

Material: Nylon 6T, 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: 2Amps max
 Contact resistance: 20 mohms max
 Insulation resistance: 1000 Mohms min
 Dielectric withstanding voltage: 500 VAC

Temperature Rating: Operating temperature: -40°C to +105°C

Environmental: Lead free, RoHS compliant.
 Recommended soldering temp: 260°C for 5 sec.

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 HOLEES

X	± .10	ØX	± .10
.XX	± .020	ØXX	± .015
.XXX	± .015	ØXXX	± .010

ADAM TECH
 909 Railway Avenue, Union, NJ 07083
 Phone: 908-687-5000 Fax: 908-687-5710
 TITLE: .079 [2.00] SINGLE ROW PIN HEADER
 SMT, SELECTIVE GOLD PLATED

DRAWN	DY	9/14/09
CHECKED		
APPROVED		

SIZE	PART NO.	REV.
X	2PH1RB-XX-SG-SMT-.157-PP	
REF:	S00032T	
SCALE:	NTS	
SHEET	1 OF 1	