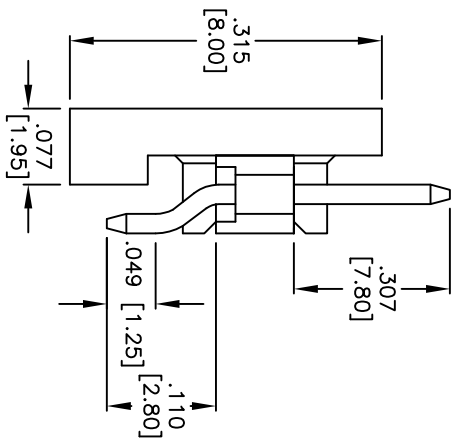
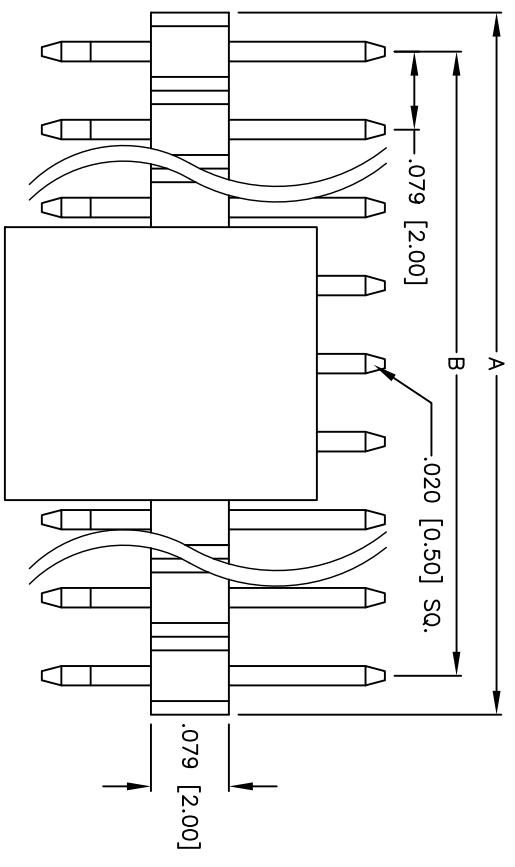
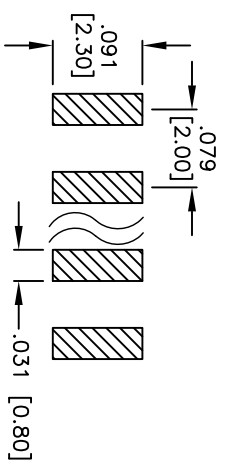
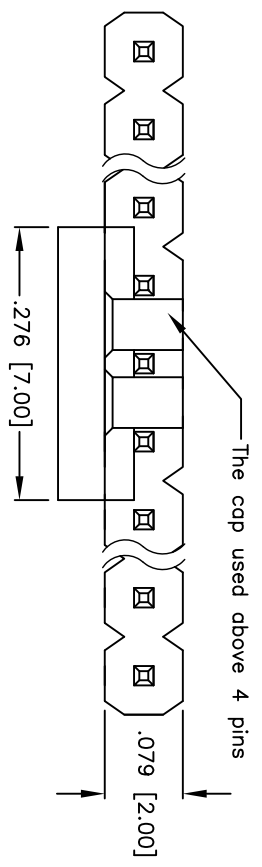


Rev	AWO #	Description	Date	Appr
-		RELEASED	9/24/09	

APPROVED: _____
 DATE: _____ TITLE: _____



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

SPECIFICATIONS:

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

Insulator color: Black

Contacts: Brass

Plating:

Gold flash over Nickel underplate overall

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.



6 5 4 3 2 1

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE IN INCHES [MM]	
TOLERANCES: EXCEPT AS NOTED	
INCHES	
.X	± .10
.XX	± .020
.XXX	± .015
.XXX	± .010
APPROVALS	DATE
DRAWN	DY
CHECKED	
APPROVED	
	9/24/09

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 TYPE, GOLD PLATED

SIZE	PART NO.	REV.
X	2PH1RB-XX-U-SMT-.307-PP	
REF:	S00032T	
SCALE:	NTS	
SHEET	1 OF 1	