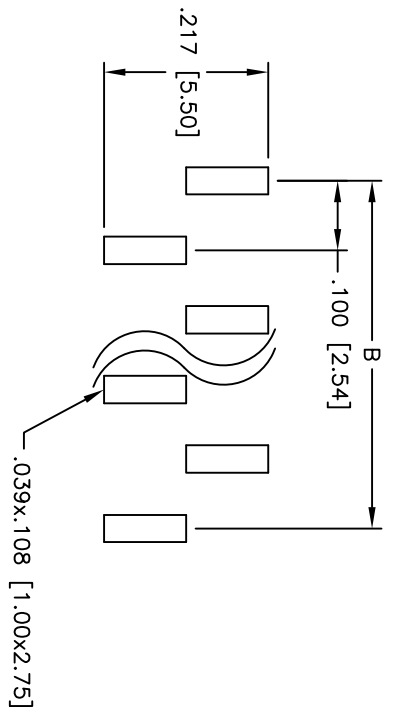
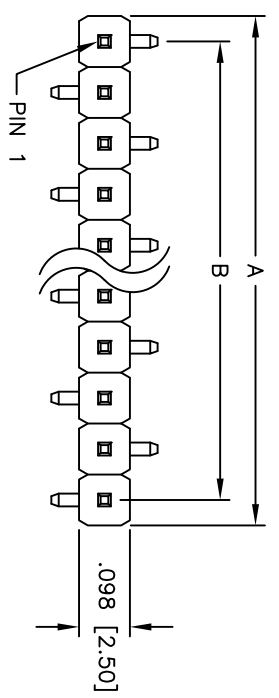
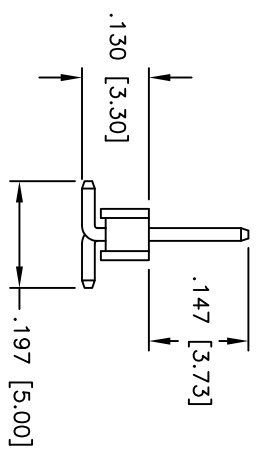
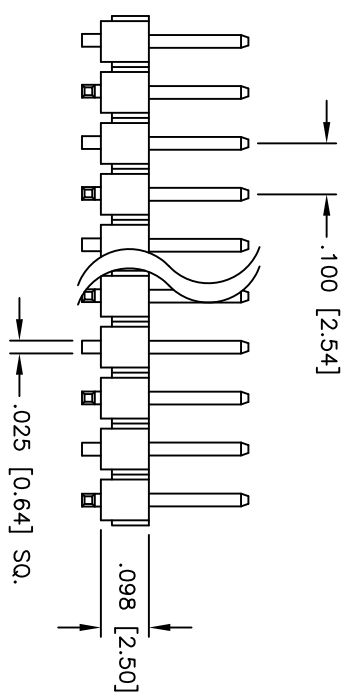


Rev	AWO #	Description	Date	Appr
-		RELEASED	1/5/11	

APPROVED: _____
 DATE: _____ TITLE: _____



PCB LAYOUT



SPECIFICATIONS:

- Material: Nylon 6T, glass reinforced, rated UL 94V-0
- Insulator color: Black
- Contacts: Brass
- Plating: Gold flash over Nickel underplate overall
- Electrical:
 - Operating voltage: 250 VAC max
 - Current rating: 3 Amps max
 - Contact resistance: 20 mohms max
 - Insulation resistance: 5,000 Mohms min @ 500 VDC
 - Dielectric withstanding voltage: 1,000 VAC for 1 minute
- Temperature Rating:
 - Operating temperature: -55°C to +105°C
- Environmental:
 - Lead free, RoHS compliant
 - Recommended soldering temp: 260°C for 5 seconds

Positions: 1 thru 40
 A = .100 [2.54] x No. of Positions
 B = .100 [2.54] x No. of Spaces

UNLESS OTHERWISE SPECIFIED
 ALL DIMENSIONS ARE INCHES [MM]
 TOLERANCES: EXCEPT AS NOTED

INCHES	HOLES
.X ± .10	ØXX ± .10
.XX ± .020	ØXXX ± .015
.XXX ± .015	ØXXXX ± .010

APPROVALS

DATE	DATE

DRAWN	AY	1/5/11
CHECKED	VW	1/5/11
APPROVED		

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

TITLE: .100 [2.54] SINGLE ROW PIN HEADER
 SURFACE MOUNT, TYPE A

SIZE	PART NO.	REV.
X	PH1-XX-U-.147-SMT-A	-

REF: S00039T SCALE: NTS SHEET 1 OF 1

