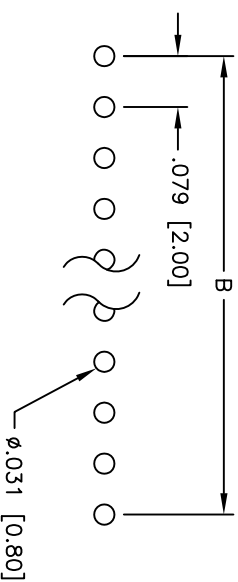
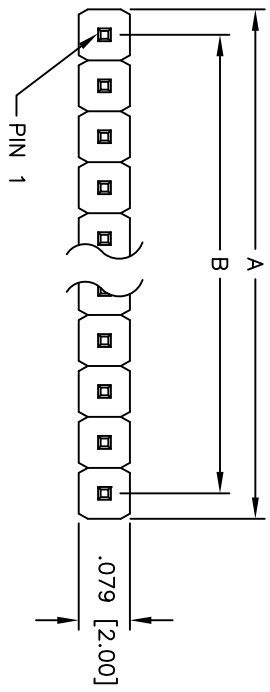
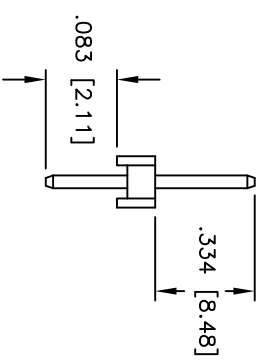
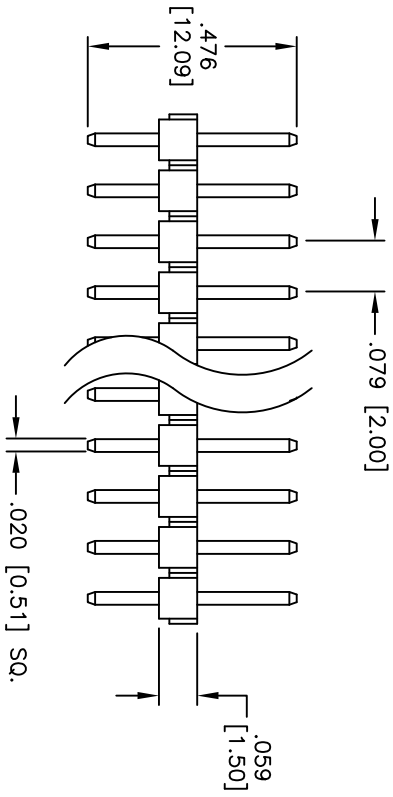


Rev	AWO #	Description	Date	Appr
-		RELEASED	9/03/09	

APPROVED: _____
 DATE: _____ TITLE: _____



RECOMMENDED PCB LAYOUT



SPECIFICATIONS:

Material: PBT, rated UL 94V-0
 Insulator color: Black
 Contacts: Brass
 Plating: Tin over Copper underplate overall
 Electrical:
 Operating voltage: 250 VAC max
 Current rating: 1 Amp max
 Contact resistance: 20 mohms max @ 500 VDC
 Insulation resistance: 5,000 Mohms min @ 500 VDC
 Dielectric withstanding voltage: 1,000 VAC for 1 minute
 Temperature Rating: -55°C to +105°C
 Environmental:
 Lead free, RoHS compliant
 Recommended soldering temp: 235°C for 5 seconds

Positions: 1 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

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

APPROVALS

DRAWN	DY	9/03/09
CHECKED		
APPROVED		

ADAM TECH

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

TITLE: .079 [2.00] SINGLE ROW PIN HEADER
 TIN PLATED, .083" TAIL / .476" OVERALL

SIZE	PART NO.	REV.
X	2PH1-XX-T-.083/.476-L	-
REF:	S00039T	SHEET 1 OF 1
SCALE:	NTS	