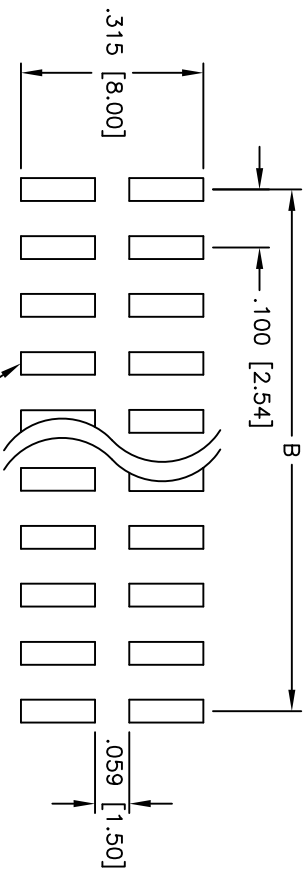
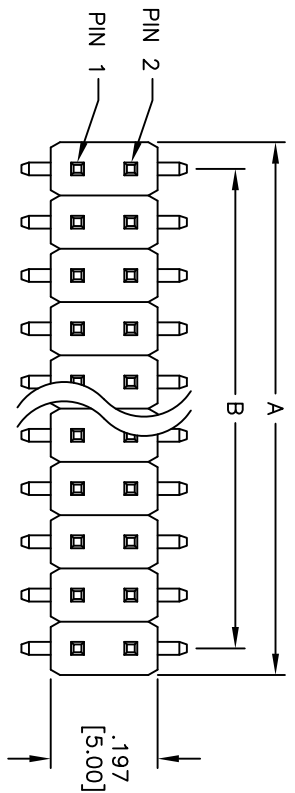
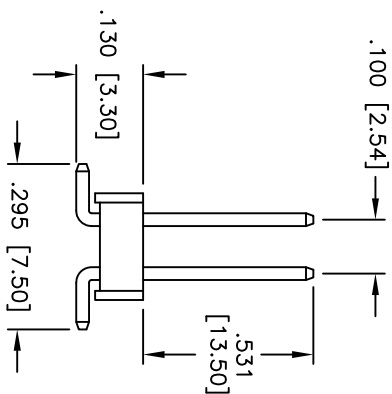
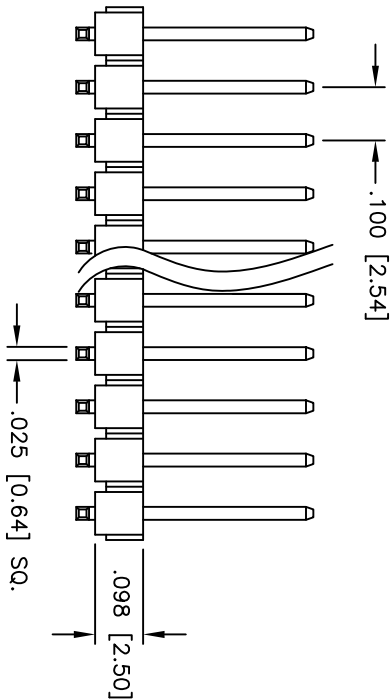


Rev	AWO #	Description	Date	Appr
-		RELEASED	1/7/11	

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: 2 thru 80
 A = .100 [2.54] x No. of Positions per Row
 B = .100 [2.54] x No. of Spaces

ADAM TECH

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

TITLE: .100 [2.54] DUAL ROW PIN HEADER
 SURFACE MOUNT, GOLD PLATED

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE INCHES [MM] TOLERANCES: EXCEPT AS NOTED		TITLE	
INCHES	HOLES	.100 [2.54] DUAL ROW PIN HEADER	
.X ± .10	Ø.X ± .10	SURFACE MOUNT, GOLD PLATED	
.XX ± .020	Ø.XXX ± .015		
.XXX ± .015	Ø.XXX ± .010		
APPROVALS		DATE	
DRAWN	AY	1/7/11	
CHECKED	JL	1/7/11	
APPROVED			
SIZE	PART NO.	REV.	
X	PH2-XX-U-SMT-.531	-	
REF:	S00039T	SCALE:	NTS
		SHEET	1 OF 1

