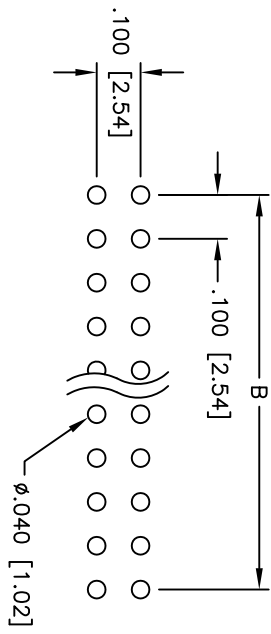
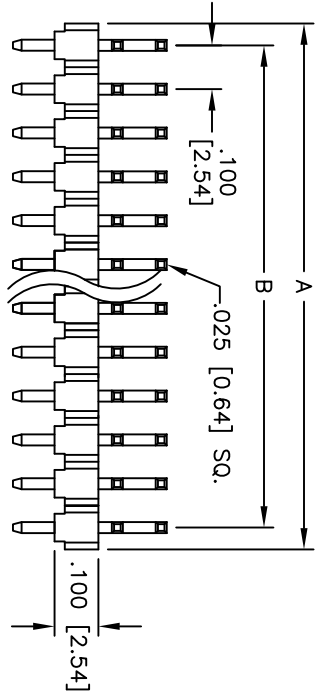
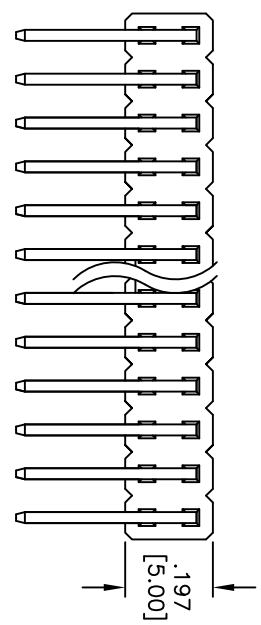
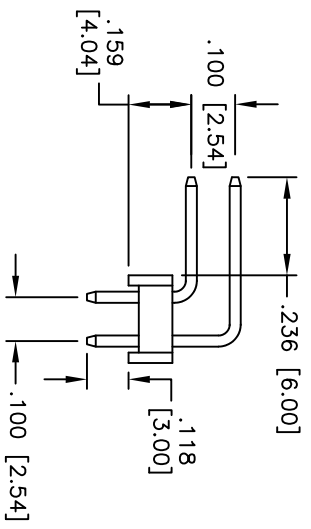


Rev	AWO #	Description	Date	Appr
-		RELEASED	1/11/11	

APPROVED: _____
 DATE: _____ TITLE: _____



RECOMMENDED PCB LAYOUT



Positions: 4 thru 80
 A = .100 [2.54] x No. of Positions per Row
 B = .100 [2.54] x No. of Spaces

SPECIFICATIONS:

Material: PBT, rated UL 94V-0
 Insulator color: Black
 Contacts: Brass

Plating: Gold flash over Nickel underplate overall

Electrical:

Current rating: 3 Amps max
 Contact resistance: 20 mohms max
 Insulation resistance: 1,000 Mohms min
 Dielectric withstanding voltage: 600 VAC for 1 minute
 Temperature Rating: -40°C to +105°C



Operating temperature: -40°C to +105°C
 Environmental: Lead free, RoHS compliant
 Recommended soldering temp: 235°C for 5 seconds

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE INCHES [MM]	
TOLERANCES: EXCEPT AS NOTED	
INCHES	HOLES
.X ± .10	Ø.X ± .10
.XX ± .020	Ø.XX ± .015
.XXX ± .015	Ø.XXX ± .010
APPROVALS	DATE
DRAWN AY	1/11/11
CHECKED JL	1/11/11
APPROVED	

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

TITLE	
.100 [2.54] DUAL ROW PIN HEADER RIGHT ANGLE, GOLD PLATED	
SIZE	PART NO.
X	PH2RA-XX-U-.236.118-R1
REF: S00032T	SCALE: NTS
SHEET 1 OF 1	REV.