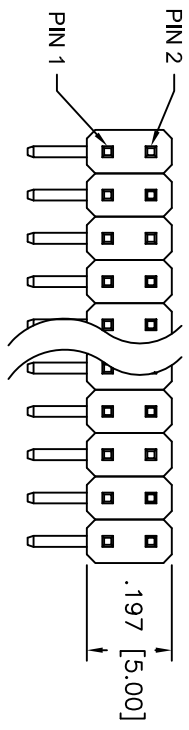
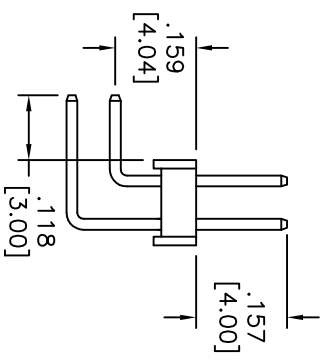
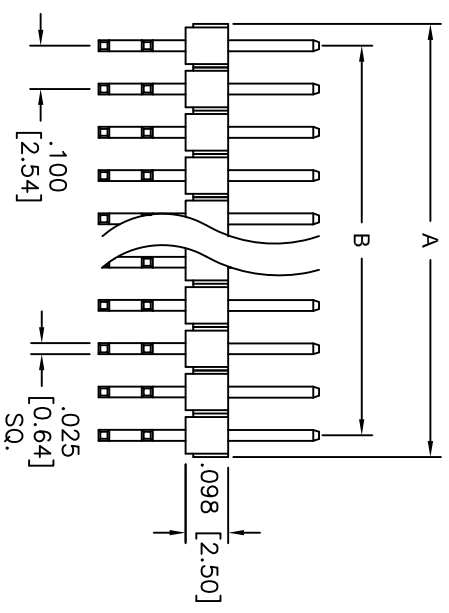
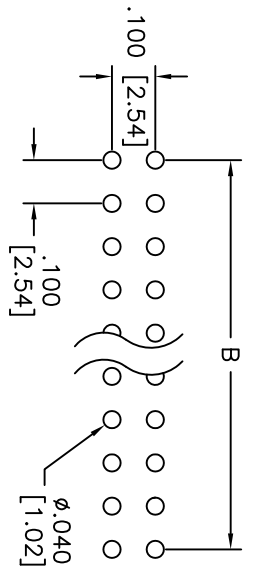


Rev	AWO #	Description	Date	Appr
-		RELEASED	1/13/11	

APPROVED: _____
 DATE: _____ TITLE: _____



RECOMMENDED PCB LAYOUT



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

SPECIFICATIONS:

- Material: Insulator: Hi-temp thermoplastic, rated UL 94V-0
- Insulator color: Black
- Contacts: Brass
- Plating: Matte Tin over Nickel underplate overall
- Electrical: Operating voltage: 250 VAC max
- Current rating: 3 Amps max
- Contact resistance: 20 mohms max. Initial
- Insulation resistance: 5000 Mohms min @ 500 VDC
- Dielectric withstanding voltage: 1000 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 sec.



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
DRAWN AY	1/13/11
CHECKED JL	1/13/11
APPROVED	

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

TITLE: .100 [2.54] DUAL ROW PIN HEADER
 MATTE TIN PLATED, HI-TEMP

SIZE	PART NO.	REV.
X	PH2RA-XX-MT-.157.118.159-HT	-
REF: S00099T	SCALE: NTS	SHEET 1 OF 1