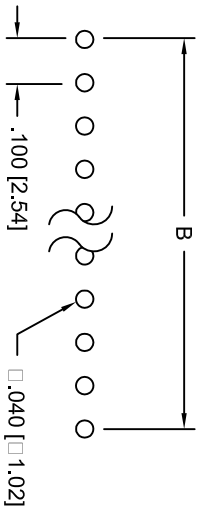
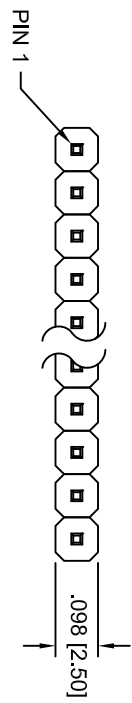
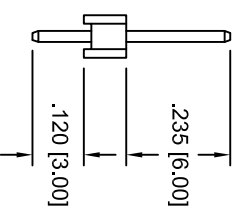
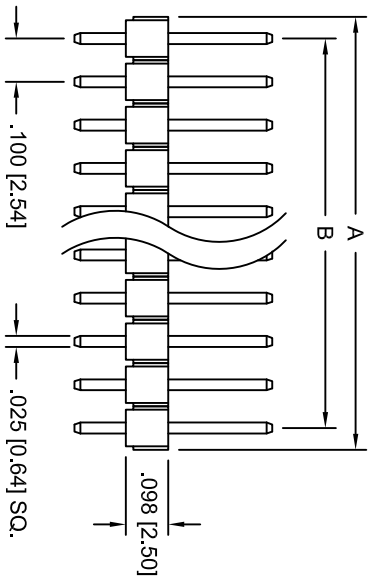


Rev	AWO #	Description	Date	Appr
-		RELEASED	10/5/04	

APPROVED: _____
 DATE: _____ TITLE: _____



PCB LAYOUT



A = .100 [2.54] X No. of Positions.
 B = .100 [2.54] X No. of Spaces.
 02 THRU 40 PINS AVAILABLE

SPECIFICATIONS:

- Material: Insulator: Hi-temp thermoplastic, 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: 5000 Mohms min @ 500 VDC
- Dielectric withstanding voltage: 500 VAC for 1 minute
- Temperature Rating: Operating temperature: -40°C to +105°C
- Environmental: Lead free, RoHS compliant.



ADAM TECH

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

TITLE: PIN HEADER, SINGLE ROW, .100 PITCH
 STRAIGHT, .235 MATING / .120 TAIL

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE IN INCHES [MM]	
TOLERANCES: EXCEPT AS NOTED	
INCHES	HOLDS
.X ± .10	ØXX ± .10
.XX ± .020	ØXXX ± .015
.XXX ± .015	ØXXX ± .010
APPROVALS	DATE
DRAWN	SS
CHECKED	10/5/04
APPROVED	

SIZE	PART NO.	REV.
X	PH1-XX-UA-HT	-
REF:	SCALE: NTS	SHEET 1 OF 1