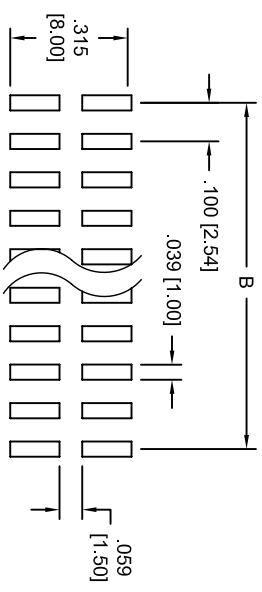
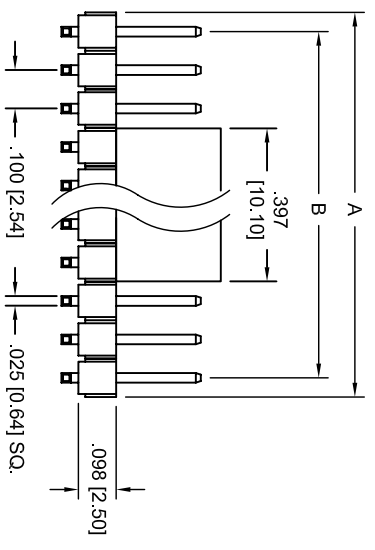
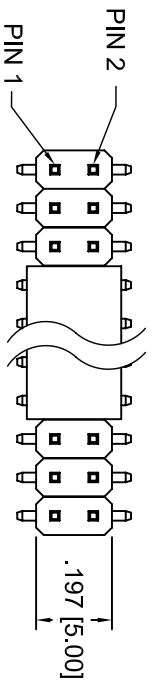
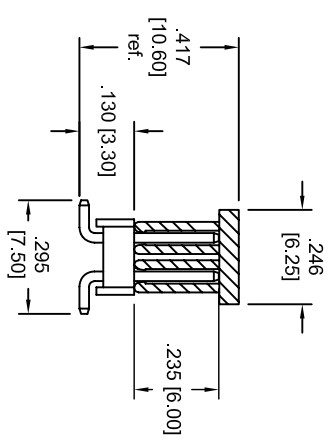


APPROVED: _____
 DATE: _____ TITLE: _____

Rev	AWO #	Description	Date	Appr
-		RELEASED	10/5/04	
A		Updated dimensions & added RoHS	6/2/06	



RECOMMENDED PCB LAYOUT



A = .100 [2.54] X No. of Positions.
 B = .100 [2.54] X No. of Spaces.

SPECIFICATIONS:

- Material: Insulator: Nylon 6T, 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: 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.
- Recommended soldering temp: 260 for 5 sec.



ADAM TECH

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

TITLE: PIN HEADER, DUAL ROW, SMT, .100 PITCH
 STRAIGHT, 235 MATING / SMT TAIL

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE INCHES [MM]		TOLERANCES: EXCEPT AS NOTED	
.X	± .10	ØX	± .10
.XX	± .020	ØXXX	± .015
.XXX	± .015	ØXXX	± .010
APPROVALS	DATE	SIZE	PART NO.
DRAWN	SS	10/5/04	PH2-XX-UA-SMT-PP
CHECKED		X	
APPROVED		REF:	SCALE: NTS
		SHEET	1 OF 1