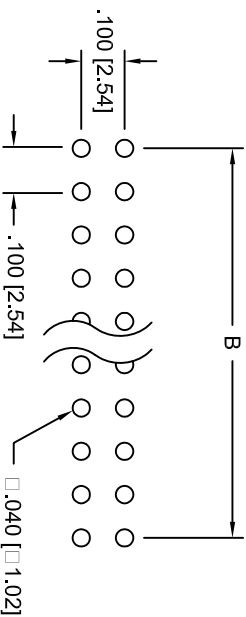
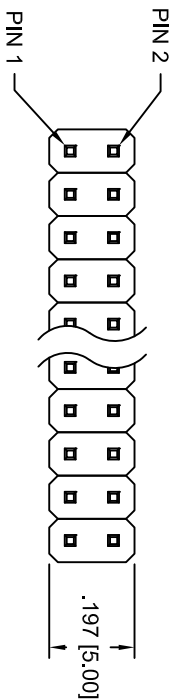


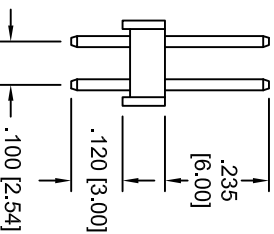
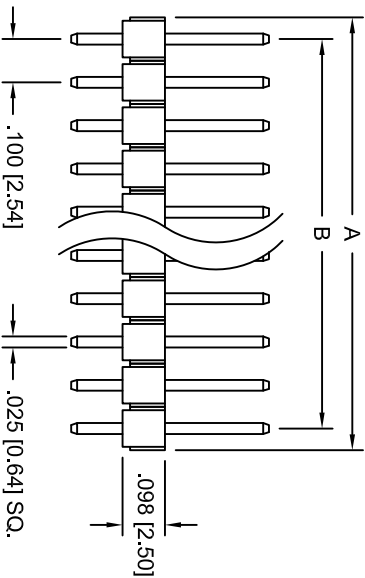
Rev	AWO #	Description	Date	Appr
-		RELEASED	9/20/04	

APPROVED: _____

DATE: _____ TITLE: _____



RECOMMENDED
PCB LAYOUT



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

SPECIFICATIONS:

Material:

Insulator: PBT, rated UL 94V-0

Insulator color: Black

Contacts: Brass

Plating:

Tin over Copper 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.



ADAM TECH

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

TITLE: DUAL ROW PIN HEADER, .100" [2.54mm]
PITCH, TIN PLATED, 2 TO 80 PINS

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	SS	9/20/04									
CHECKED											
APPROVED											

SIZE	PART NO.	REV.
X	PH2-XX-TA	-
REF:	SCALE: NTS	SHEET 1 OF 1