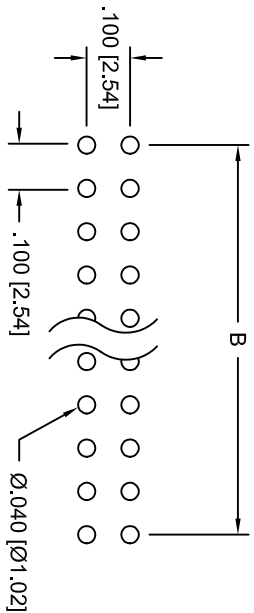
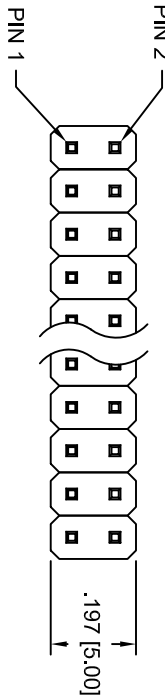
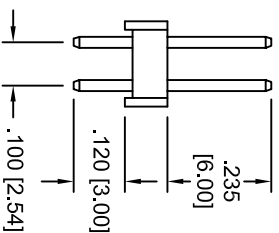
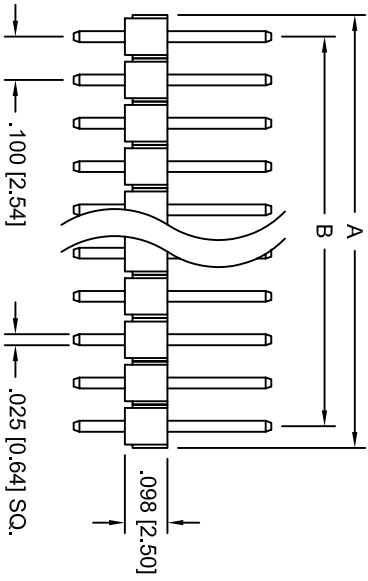


Rev	AWO #	Description	Date	Appr
-		RELEASED	9/20/04	

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:
 30u" Gold over Nickel underplate on mating area, Tin over Copper underplate on tails
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

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

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, 30u" SG PLATED, 2 TO 80 PINS	PART NO.	PH2-XX-WA
SIZE	REV.	
SCALE: NTS	SHEET 1 OF 1	