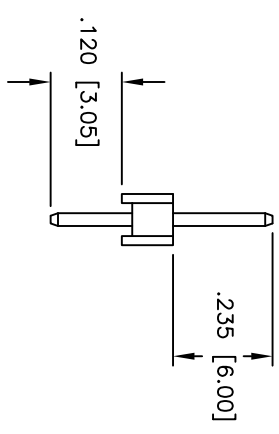
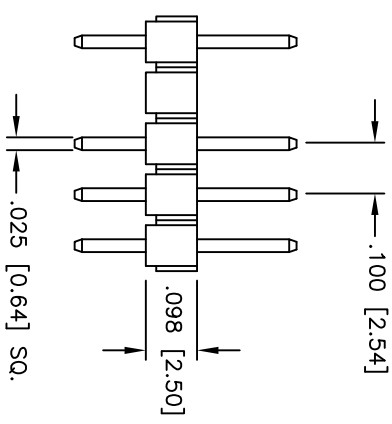
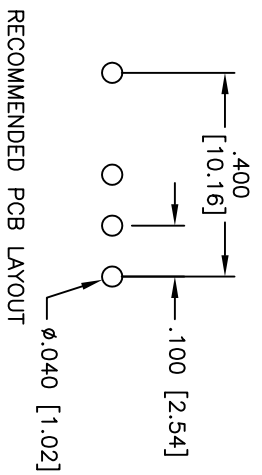
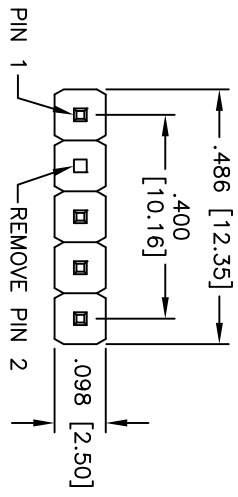


Rev	AWO #	Description	Date	Appr
-		RELEASED	7/19/11	

APPROVED: \_\_\_\_\_  
 DATE: \_\_\_\_\_ TITLE: \_\_\_\_\_



**SPECIFICATIONS:**

**Material:** Insulator: PBT, glass reinforced, 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: 5,000 Mohms min @ 500 VDC  
 Dielectric voltage: 500 VAC for 1 minute  
**Temperature Rating:** Operating temperature: -40°C to +105°C  
**Environmental:** Lead free, RoHS compliant  
 Recommended soldering temp: 235°C for 5 seconds

Positions: 1 thru 40  
 A = .100 [2.54] x No. of Positions  
 B = .100 [2.54] x No. of Spaces

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

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

TITLE: .100 [2.54] SINGLE ROW PIN HEADER

SIZE	PART NO.	REV.
X	PH1-05-UA-X02	-
REF:	S00039T	SHEET 1 OF 1
SCALE:	NTS	



6 5 4 3 2 1