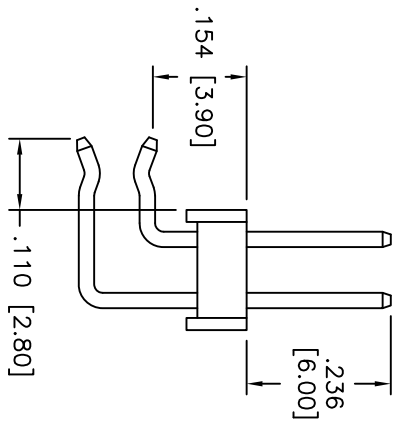
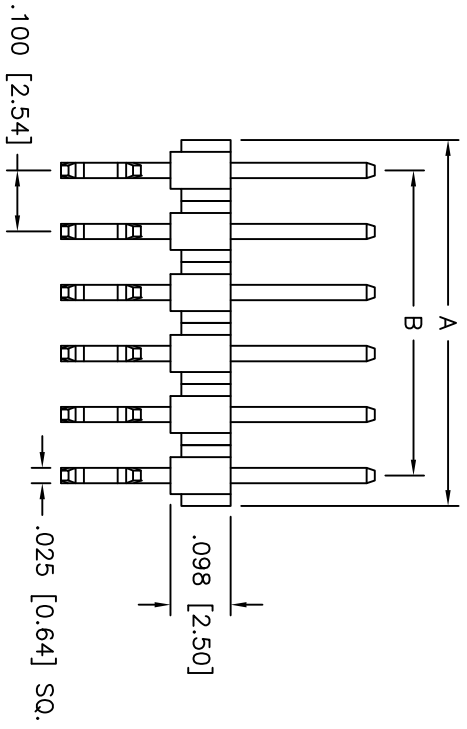
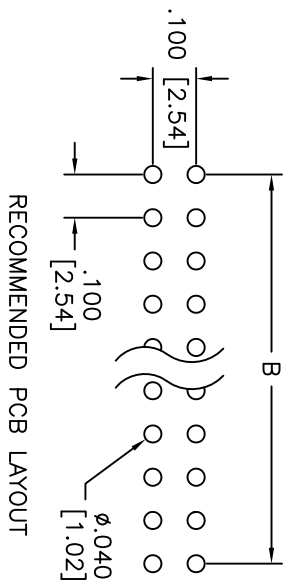
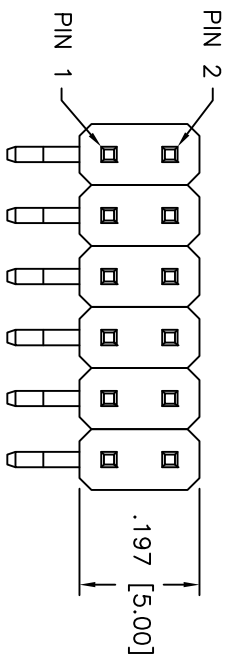


Rev	AWO #	Description	Date	Appr
-		RELEASED	3/31/10	

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



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:**  
 Current rating: 3 Amps max  
 Contact resistance: 20 mohms max. Initial  
 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: 235°C for 5 sec.

UNLESS OTHERWISE SPECIFIED  
 ALL DIMENSIONS ARE INCHES [MM]  
 TOLERANCES: EXCEPT AS NOTED  
 INCHES Holes  
 .X ± .10 ØXX ± .10  
 .XX ± .020 ØXXX ± .015  
 .XXX ± .015 ØXXX ± .010

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

**ENVIRONMENTAL:**  
 Lead free, RoHS compliant.  
 Recommended soldering temp: 235°C for 5 sec.



DRAWN		DATE		TITLE	
CHECKED	DY	3/31/10		.100 [2.54] DUAL ROW PIN HEADER, TIN PLATED	
APPROVED				SIZE	PART NO.
				X	PH2RA-XX-TAK
				SCALE:	NTS
				SHEET	1 OF 1