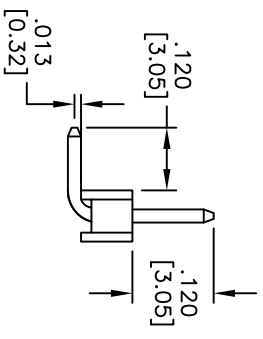
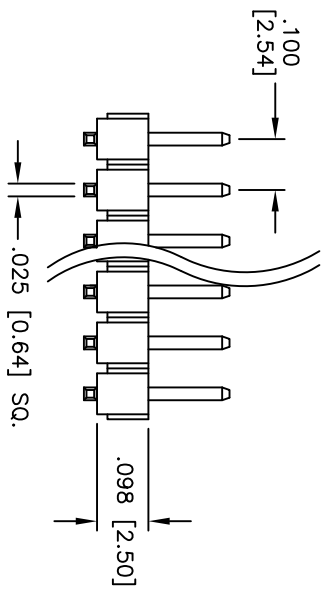
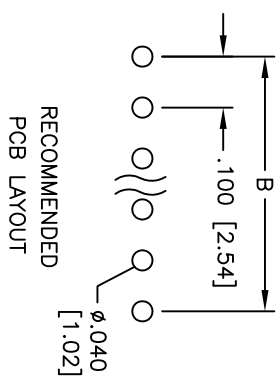
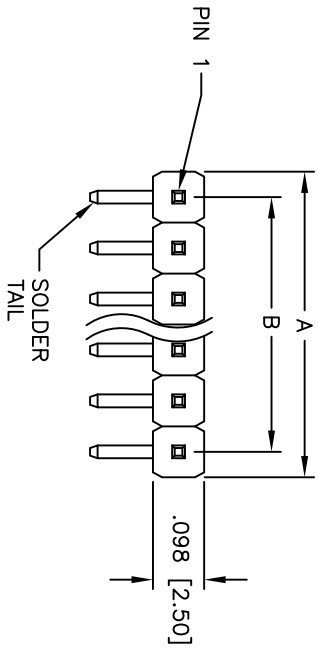


Rev	AWO #	Description	Date	Appr
-		RELEASED	12/29/10	

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



A = .100 [2.54] x No. of Spaces + .086 [2.19]  
 B = .100 [2.54] x No. of Spaces

**SPECIFICATIONS:**

- Material: Insulator: PBT, glass reinforced, rated UL 94V-0
- Insulator color: Black
- Contacts: Brass
- Plating: Matte Tin over Nickel underplate overall.
- Electrical: Current rating: 3 Amps max
- Contact resistance: 20 mohms max @ 500 VDC
- Insulation resistance: 5,000 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 seconds

**ADAM TECH**

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

TITLE: .100 [2.54] SINGLE ROW PIN HEADER  
 RIGHT ANGLE, LOW PROFILE, MATTE TIN PLATED

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 AY	12/29/10
CHECKED JL	12/29/10
APPROVED	

SIZE X	PART NO. PH1RB-XX-MT-A11000	REV. -
REF: S00039T	SCALE: NTS	SHEET 1 OF 1

