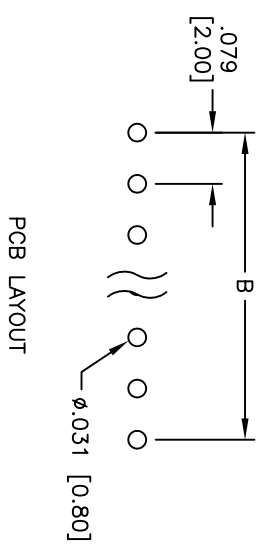
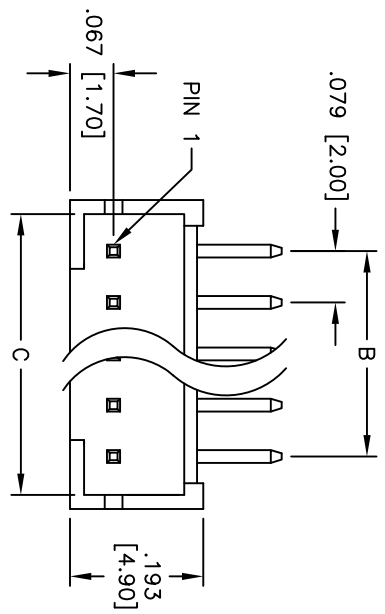
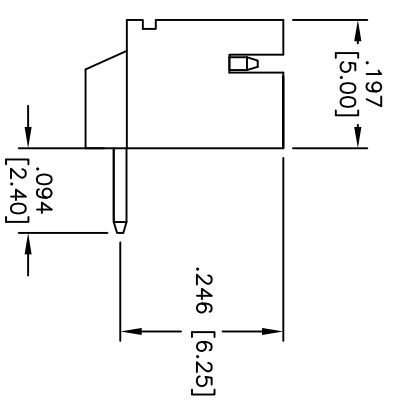
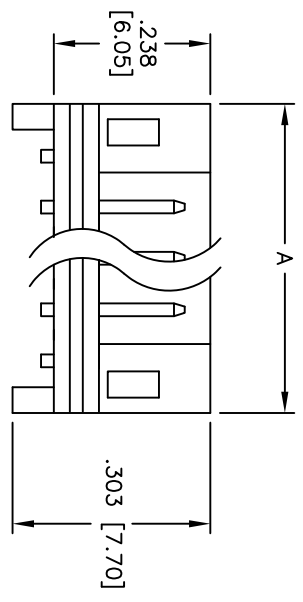


Rev	AWO #	Description	Date	Appr
-		RELEASED	1/13/11	

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



PCB LAYOUT



**SPECIFICATIONS:**

Material: Nylon 66, rated UL 94V-0  
 Insulator color: White  
 Contacts: Brass  
 Plating: Matte Tin over Nickel underplate overall

Electrical:  
 Operating voltage: 100 VAC max  
 Current rating: 3 Amps max  
 Contact resistance: 10 mohms max @ 500 VDC  
 Insulation resistance: 1,000 Mohms min  
 Dielectric withstanding voltage: 800 VAC for 1 minute  
 Temperature Rating: -25°C to +85°C



Operating temperature: -25°C to +85°C  
 Environmental:  
 Lead free, RoHS compliant  
 Recommended soldering temp: 235°C for 5 seconds

Positions: 2 thru 16  
 A = .079 [2.00] x No. of Positions + .079 [2.00]  
 B = .079 [2.00] x No. of Spaces  
 C = .079 [2.00] x No. of Positions + .035 [0.90]

UNLESS OTHERWISE SPECIFIED	
ALL DIMENSIONS ARE INCHES [MM]	
.X	± .10
.XX	± .020
.XXX	± .015
.XXX	± .010
ØXX	± .10
ØXXX	± .015
ØXXX	± .010
APPROVALS	DATE

DRAWN	AY	1/13/11
CHECKED	JL	1/13/11
APPROVED		

**ADAM TECH**

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

TITLE: .079 [2.00] SHRROUDED HEADER  
 RIGHT ANGLE, PCB, MATTE TIN PLATED

SIZE	PART NO.	REV.
X	2SH-C-XX-MTR-NK-.094	-
REF:	S00163T	SHEET 1 OF 1
SCALE:	NIS	