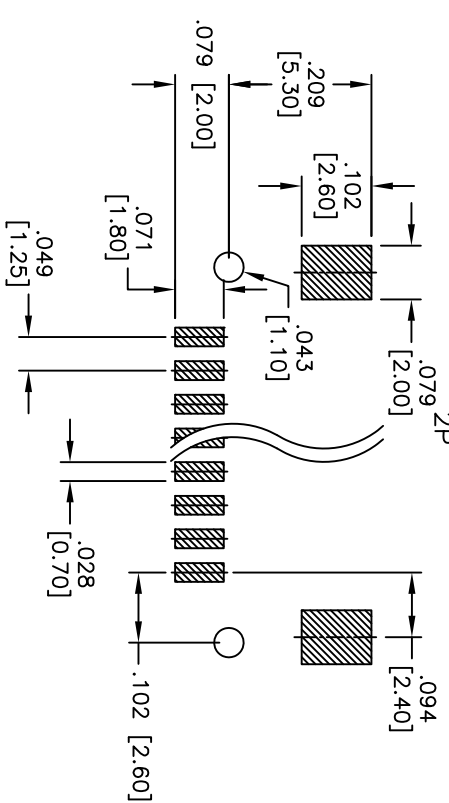
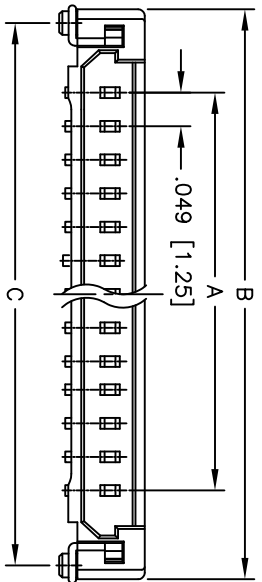
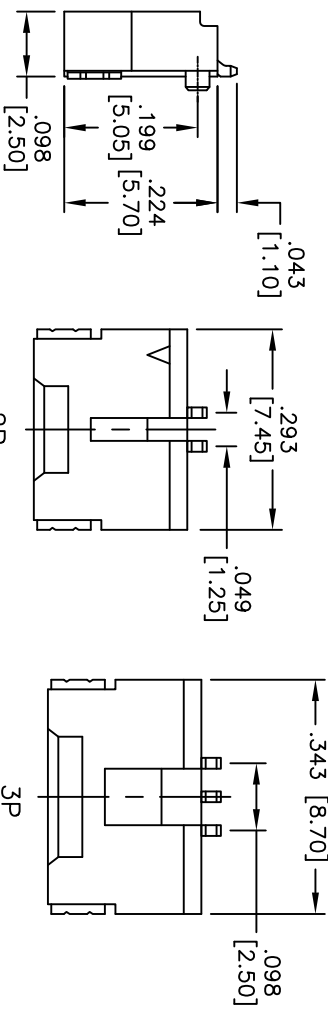
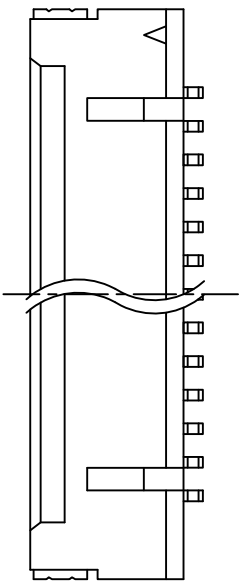


Rev	AWO #	Description	Date	Appr
-		RELEASED	12/22/09	

APPROVED: _____
 DATE: _____ TITLE: _____



RECOMMENDED PCB LAYOUT

A = .049 [1.25] X No. of Spaces
 B = .049 [1.25] X No. of Spaces + .244 [6.20]
 C = .049 [1.25] X No. of Spaces + .205 [5.20]

ADAM TECH

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

TITLE: .049 [1.25] PITCH WIRE TO BOARD HEADER
 RIGHT ANGLE, SMD TYPE

SPECIFICATIONS:

Material: Insulator: Nylon 6T, rated UL 94V-0
 Insulator color: Ivory
 Contacts: Phosphor Bronze
Plating:
 Tin over Nickel underplate overall

Electrical:
 Operating voltage: 125 VAC max
 Current rating: 1 Amps max
 Contact resistance: 20 mohms max
 Insulation resistance: 100 Mohms min
 Dielectric withstanding voltage: 250 VAC for 1 minute
Temperature Rating:
 Operating temperature: -40°C to +85°C

Environmental: Lead free, RoHS compliant.
 Recommended soldering temp: 260°C for 5 sec.



UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE IN INCHES [MM]	
TOLERANCES: EXCEPT AS NOTED	
INCHES	HOLDS
.X ± .10	Ø.X ± .10
.XX ± .020	Ø.XX ± .015
.XXX ± .015	Ø.XXX ± .010
APPROVALS	DATE
DRAWN	12/22/09
CHECKED	
APPROVED	

SIZE	PART NO.	REV.
X	125SH-D-XX-TR-SMT	-
REF: S00035T	SCALE: NTS	SHEET 1 OF 1