

Rev	AWO #	Description	Date	Appr
-		RELEASED	11/16/10	

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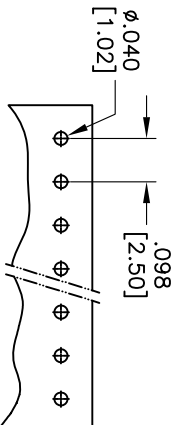
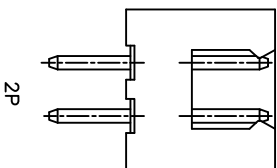
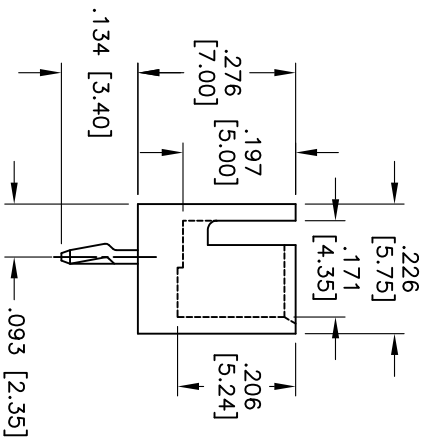
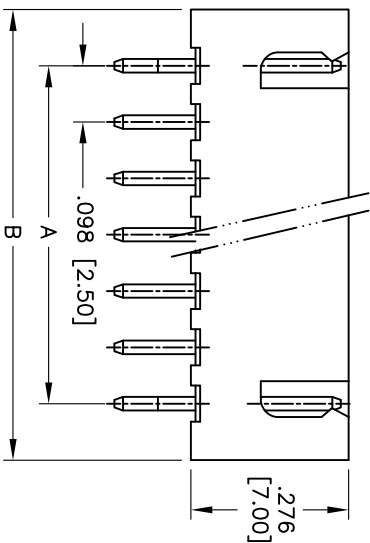
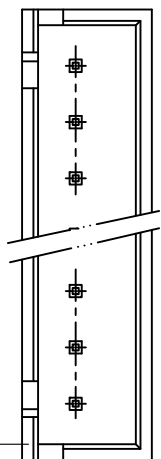
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APPROVED: _____

DATE: _____ TITLE: _____



RECOMMENDED PCB LAYOUT

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

Electrical:
 Operating voltage: 250V AC/DC

Current rating: 3A AC/DC

Insulation resistance: 1,000Mohms min.

Withstand voltage: 1000V AC for 1 minute.

Temperature Rating:

Operating temperature: -25°C to +85°C

Environmental:

Lead free, RoHS compliant

Recommended Soldering 235°C 5 sec.



Positions: 2 thru 16
 A = .098 [2.50] x No. of Spaces
 B = .098 [2.50] x No. of Spaces + .197 [5.00]

UNLESS OTHERWISE SPECIFIED
 ALL DIMENSIONS ARE IN INCHES [MM]
 TOLERANCES: EXCEPT AS NOTED
 INCHES HOLE SIZES

.X	± .10	ØXX	± .10
.XX	± .020	ØXXX	± .015
.XXX	± .015	ØXXXX	± .010

APPROVALS DATE

DRAWN DY 11/16/10

CHECKED

APPROVED

ADAM TECH

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

TITLE: WIRE TO BOARD PITCH: 2.5MM
 WAFER STRAIGHT TYPE W/ KINK

SIZE PART NO. 25SH-B-XX-MTS

REF: S00163T SCALE: NTS

A

B

C

D

6

5

4

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2

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REV.

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SHEET 1 OF 1