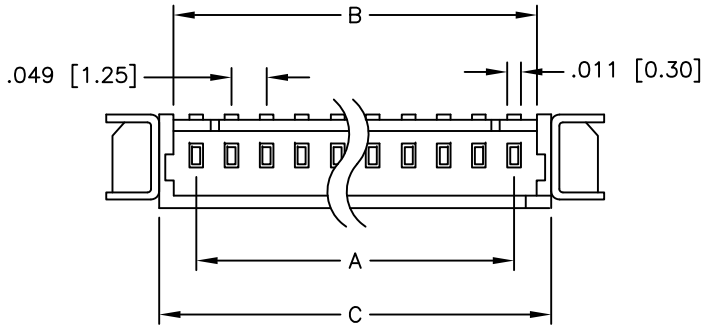
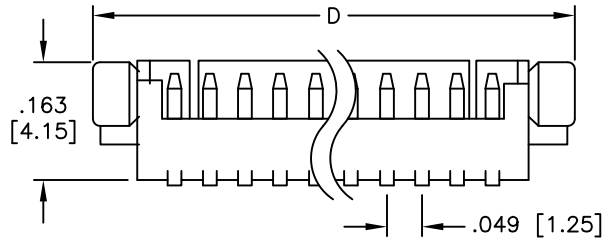
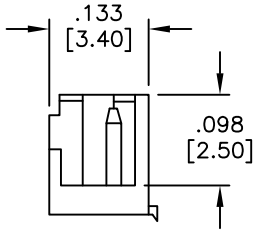
Rev	AWO #	Description	Date	Appr
-		RELEASED	01/17/07	
A		REVISED COLOR	5/16/11	

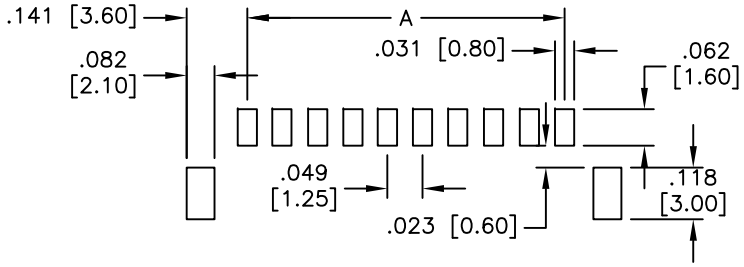
APPROVED: _____

DATE: _____ TITLE: _____









RECOMMENDED
PCB LAYOUT
PCB THICKNESS .031 [0.8mm]

SPECIFICATIONS:
Material:
Insulator: Hi–temp thermoplastic, rated UL 94V–0
Insulator color: Natural
Contacts: Brass
Plating:
Tin over Nickel underplate overall
Electrical:
Operating voltage: 250 VAC max
Current rating: 1 Amps max
Contact resistance: 20 mohms max
Insulation resistance: 500 Mohms min
Dielectric withstanding voltage: 500 VAC for 1 minute
Temperature Rating:
Operating temperature: –25°C to +85°C
Environmental:
Lead free, RoHS compliant.

RoHS COMPLIANT

A=.049 [1.25] X No. of Spaces
B=.049 [1.25] X No. of Spaces + .070 [1.80]
C=.049 [1.25] X No. of Spaces + .118 [3.00]
D=.049 [1.25] X No. of Spaces + .251 [6.40]

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

INCHES		HOLES	
.X	± .10	Ø.X	±.10
.XX	± .020	Ø.XX	±.015
.XXX	± .015	Ø.XXX	±.010

APPROVALS		DATE
DRAWN	BW	01/17/07
CHECKED		
APPROVED		

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

TITLE: MX 1.25mm WAFER SMT RIGHT ANGLE

SIZE	PART NO.	REV.
X	125SH-A-XX-TR-SMT	A

REF: | SCALE: NTS | SHEET 1 OF 1