

6

5

4

3

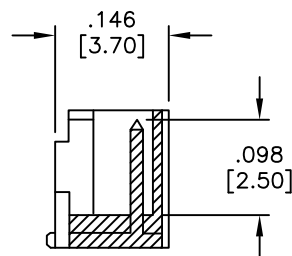
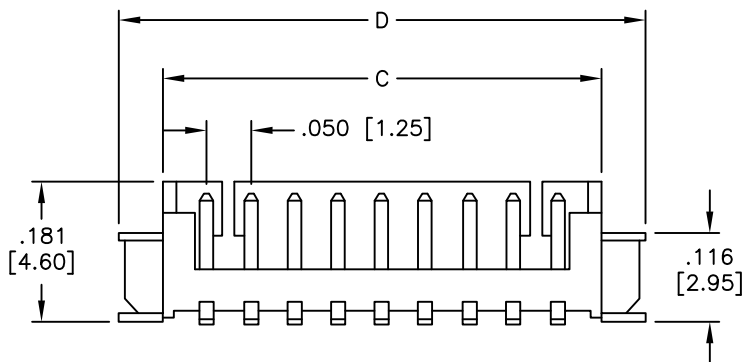
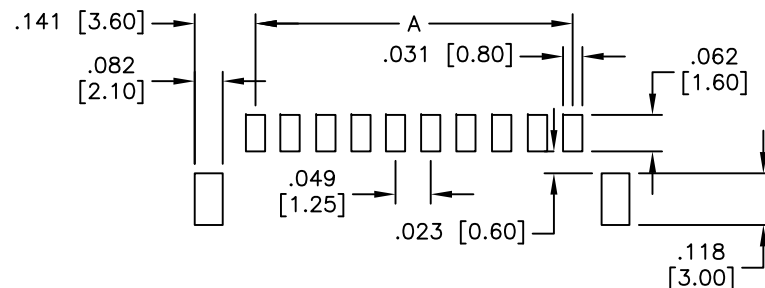
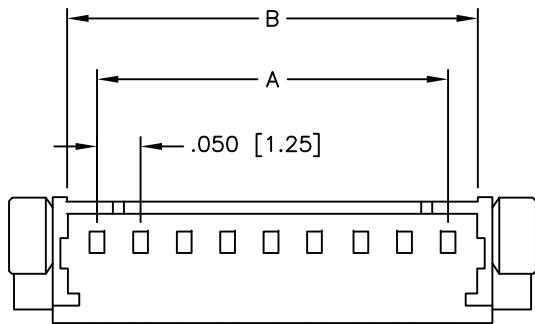
2

1

APPROVED: _____

DATE: _____ TITLE: _____

Rev	AWO #	Description	Date	Appr
-	7553	RELEASED	02/23/07	



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: 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.



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

ADAM TECH

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

TITLE: MX 1.25mm WAFER SMT STRAIGHT

APPROVALS		DATE
DRAWN	BW	02/23/07
CHECKED		
APPROVED		

SIZE	PART NO.	REV.
X	125SH-A-XX-TS-SMT	-
REF:	SCALE: NTS	SHEET 1 OF 1

6

5

4

3

2

1