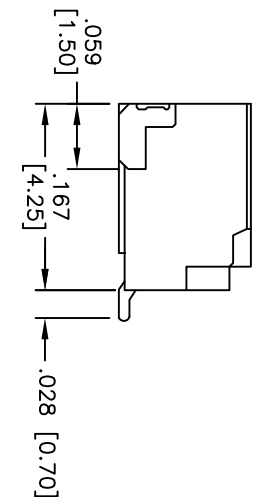
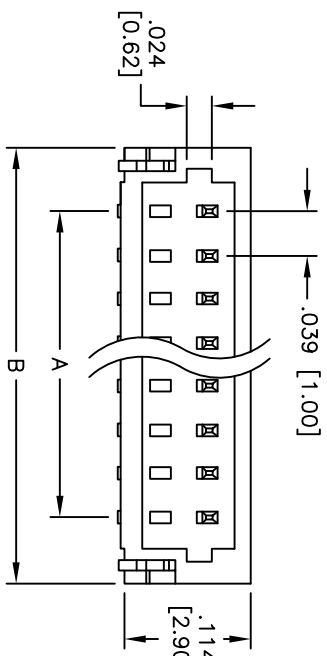


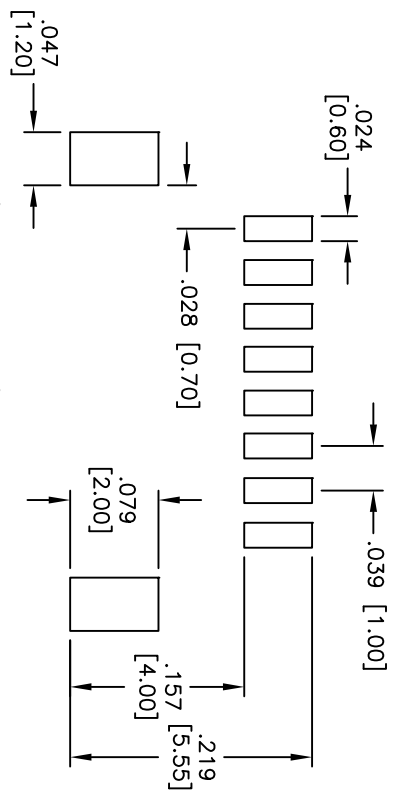
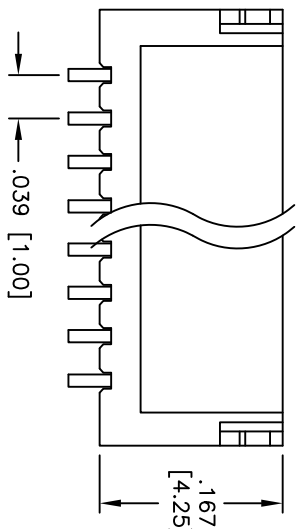
Rev	AWO #	Description	Date	Appr
-		RELEASED	6/18/10	

APPROVED: _____

DATE: _____ TITLE: _____



POLES	DIMENSIONS INCHES [mm]	
	A	B
2	.039 [1.00]	.157 [4.00]
3	.079 [2.00]	.197 [5.00]
4	.118 [3.00]	.236 [6.00]
5	.157 [4.00]	.276 [7.00]
6	.197 [5.00]	.315 [8.00]
7	.236 [6.00]	.354 [9.00]
8	.276 [7.00]	.394 [10.00]
9	.315 [8.00]	.433 [11.00]
10	.354 [9.00]	.472 [12.00]
11	.394 [10.00]	.512 [13.00]
12	.433 [11.00]	.551 [14.00]
13	.472 [12.00]	.591 [15.00]
14	.512 [13.00]	.630 [16.00]
15	.551 [14.00]	.669 [17.00]
16	.591 [15.00]	.708 [18.00]
20	.748 [19.00]	.866 [22.00]



RECOMMENDED PC BOARD LAYOUT

SPECIFICATIONS:

Material: Insulator: Hi-Temp. Thermoplastic, rated UL 94V-0
 Insulator color: Natural
 contact: Phosphor Bronze, Tin plated
 Electrical: Operating voltage: 50 VAC
 Current rating: 1 Amp
 Contact resistance: 20 mohms max.
 Insulation resistance: 100 Mohms min
 Dielectric withstanding voltage: 500 VAC for 1 minute
 Temperature Rating: Operating temperature: -40°C to +105°C
 Environmental: Lead free, RoHS compliant
 Recommended soldering temp. 260°C. for 5 sec.



ADAM TECH

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

TITLE: 1.0mm WIRE TO BOARD WAFER SMT
 SIDE ENTRY

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE INCHES [MM]	
TOLERANCES: EXCEPT AS NOTED	
INCHES	HOLDS
.X ± .10	ØXX ± .10
.XX ± .020	ØXXX ± .015
.XXX ± .015	ØXXXX ± .010
APPROVALS	DATE
DRAWN	DY
CHECKED	
APPROVED	
6/18/10	

SIZE	PART NO.	REV.
X	1SH-B-XX-TR-SMT	-
REF: S00099T	SCALE: NTS	SHEET 1 OF 1