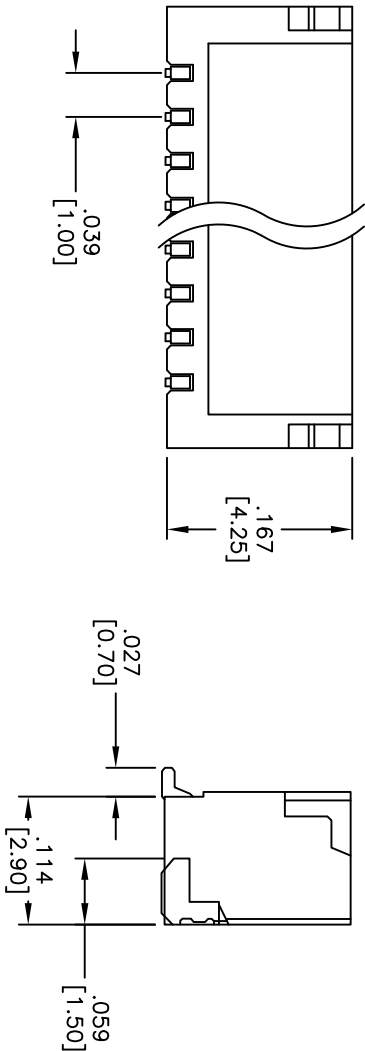
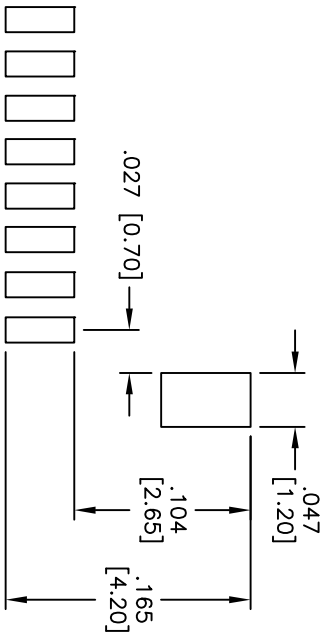
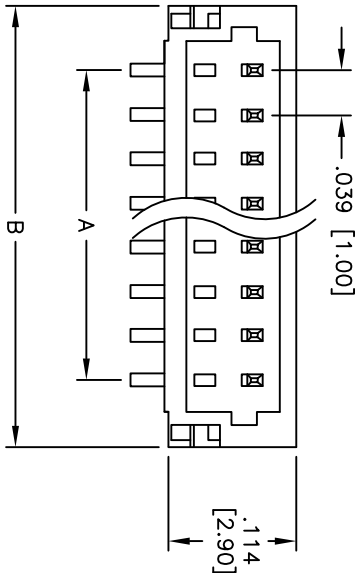


APPROVED: _____
DATE: _____ TITLE: _____

Rev	AWO #	Description	Date	Appr
-		RELEASED	01/17/07	
A		REVISED DIM.	5/19/09	
B		REVISED SPEC	9/8/11	



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]
20	.748 [19.00]	.866 [22.00]



RECOMMENDED PCB LAYOUT

SPECIFICATIONS:
Material: Insulator: Hi-Temp Thermoplastic, rated UL 94V-0
Insulator color: Natural
Plating: Tin over Copper underplate overall
Electrical: Operating voltage: 50 VAC max
Current rating: 1 Amp max
Insulation resistance: 100 Mohms min
Dielectric withstanding voltage: 500 VAC for 1 minute
Temperature Rating: Operating temperature: -25°C to +85°C
Environmental: Lead free, RoHS compliant



UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE INCHES [MM] TOLERANCES: EXCEPT AS NOTED				ADAM TECH			
INCHES				909 Railway Avenue, Union, NJ 07083			
Holes				Phone: 908-687-5000 Fax: 908-687-5710			
.X	± .10	ØX	± .10	TITLE 1.0mm WIRE TO BOARD WAFER SMT TOP ENTRY			
.XX	± .020	ØXX	± .015				
.XXX	± .015	ØXXX	± .010				
APPROVALS				DATE			
DRAWN				BW			
CHECKED				01/17/07			
APPROVED				DATE			
SIZE				PART NO.			
X				1SH-A-XX-TS-SMT			
REF: S00016T				SCALE: NTS			
SHEET 1 OF 1				REV. B			

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Adam Tech:](#)

[1SH-A-05-TS-SMT](#) [1SH-A-13-TS-SMT](#) [1SH-A-04-TS-SMT](#) [1SH-A-15-TS-SMT](#) [1SH-A-03-TS-SMT](#) [1SH-A-12-TS-SMT](#) [1SH-A-09-TS-SMT](#) [1SH-A-10-TS-SMT](#) [1SH-A-14-TS-SMT](#) [1SH-A-11-TS-SMT](#) [1SH-A-06-TS-SMT](#) [1SH-A-07-TS-SMT](#) [1SH-A-08-TS-SMT](#) [1SH-A-02-TS-SMT](#)