

6

5

4

3

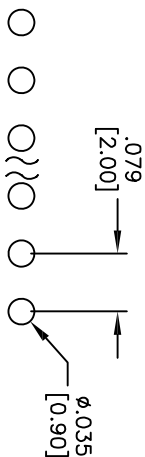
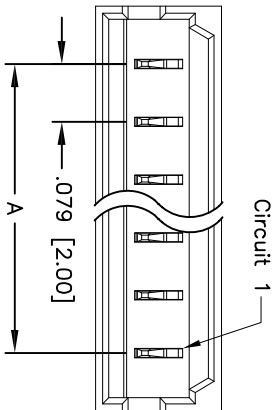
2

1

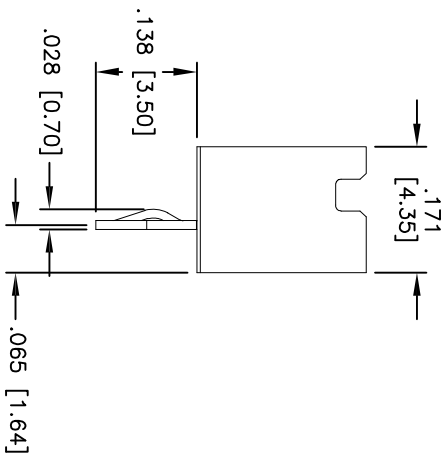
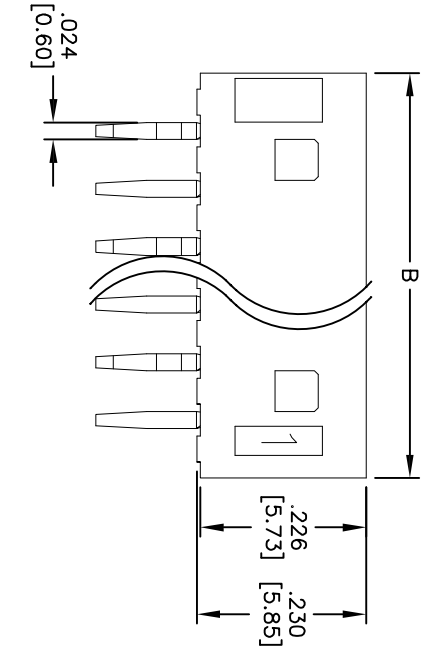
Rev	AWO #	Description	Date	Appr
-		RELEASED	3/11/09	

APPROVED: \_\_\_\_\_

DATE: \_\_\_\_\_ TITLE: \_\_\_\_\_



RECOMMENDED PCB LAYOUT



SPECIFICATIONS:

Material:

Insulator: Nylon 66, rated UL 94V-0

Insulator color: Beige, 4685C follow Pantone color.

Contacts: Phosphor Bronze

Plating:

Tin over Copper underplate overall

Electrical:

Operating voltage: 125 V AC,DC.

Current rating: 2A AC,DC

Contact resistance: 20 mohms max. initial

Insulation resistance: 1000 Mohms min.

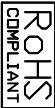
Dielectric withstanding voltage: 800 VAC for 1 minute

Temperature Rating:

Operating temperature: -25°C to +85°C

Environmental:

Lead free, RoHS compliant



Positions: 02 thru 15  
A = .079 [2.00] x No. of Spaces  
B = .079 [2.00] x No. of Spaces + .157 [4.00]

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	DY	3/11/09	
CHECKED			
APPROVED			

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

TITLE  
.079 [2.00] WAFER, PCB TYPE, STRAIGHT

TIN PLATED

SIZE	PART NO.	REV.
X	2SH-F-X-TS	-
REF:	S00099T	SCALE: NTS
		SHEET 1 OF 1