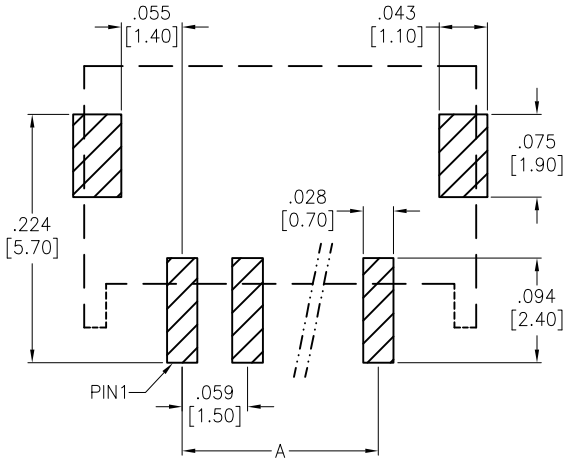
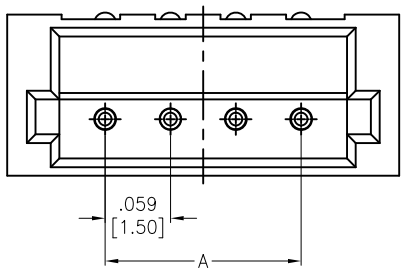
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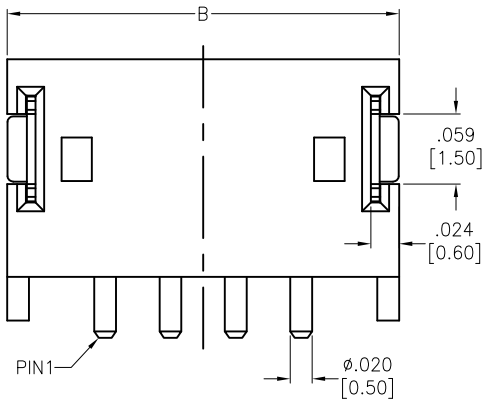
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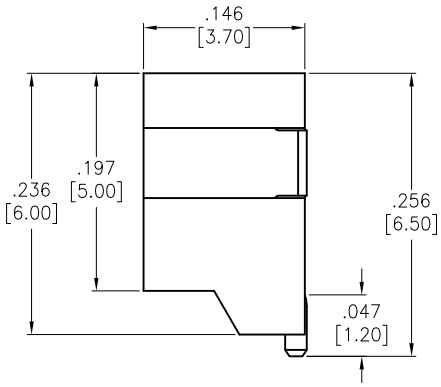
Rev	AWO #	Description	Date	Appr
-		RELEASED	1/31/08	
A		REVISED SHAPE	11/04/09	
B		REVISED DIM.	3/6/13	
C		UPDATE DRAWING	10/31/19	LH/KL



RECOMMENDED PCB LAYOUT







SPECIFICATIONS:

Material:

Insulator: Hi–Temp Thermoplastic, rated UL 94V–0

Insulator color: Ivory

Contacts: Brass

Solder Tab: Phosphor Bronze

Plating:

Tin over Nickel underplate overall

Electrical:

Voltage rating: 50 VAC/DC

Current rating: 1 Amp (26AWG)

Contact resistance: 20 mohms max

Insulation resistance: 500 Mohms min

Dielectric withstanding voltage: 500 VAC for 1 minute

Mechanical:

Applicable Wire: #32~#26AWG

Temperature Rating:

Operating temperature: –25°C to +85°C

Environmental:

Lead free, RoHS compliant.

RoHS COMPLIANT

Positions: 02 thru 16

A = .059 [1.50] x No. of Spaces

B = .059 [1.50] x No. of Positions + .118 [3.00]

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	SS	1/31/08
CHECKED		
APPROVED		

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

TITLE: MX1.5mm WAFER 90°, SMT

SIZE	PART NO.	REV.
X	15SH-A-XX-TR-SMT	C

REF: S00123T | SCALE: NTS | SHEET 1 OF 1