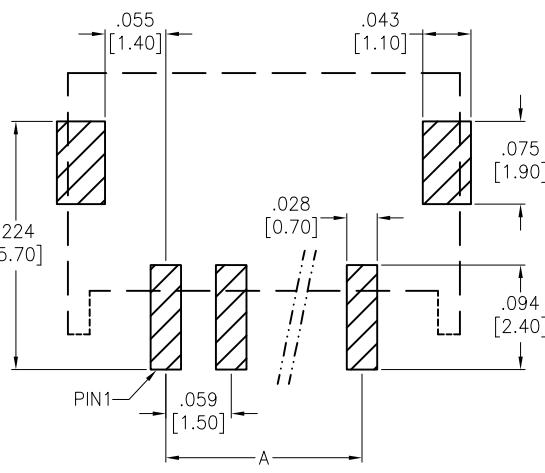


APPROVED: _____
 DATE: _____ TITLE: _____

Rev	AWO #	Description	Date	Appr
-		RELEASED	01/29/13	
A		REVISED DIM.	3/6/13	
B		UPDATE DRAWING	10/31/19	LH/KL

D



RECOMMENDED PCB LAYOUT

B

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:

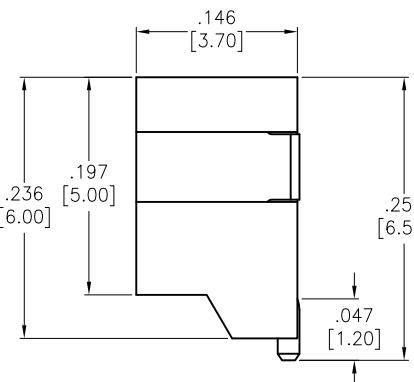
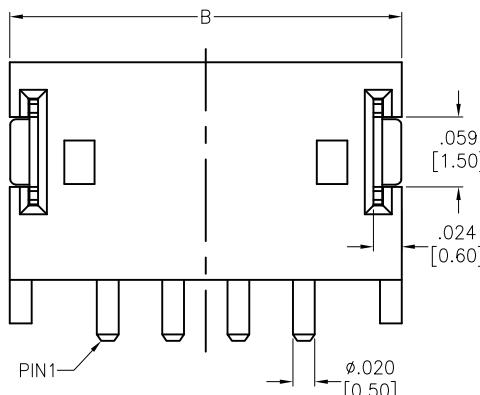
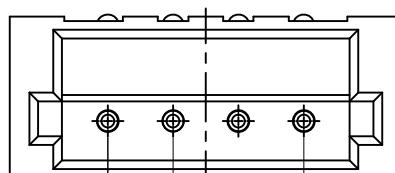
Applicable Wire: #32~#26AWG

Temperature Rating:

Operating temperature: -25°C to +85°C

Environmental:

Lead free, RoHS compliant.



PACKAGED ON TAPE & REEL

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 $\pm .10$ $\emptyset X$ $\pm .10$
 .XX $\pm .020$ $\emptyset XX$ $\pm .015$
 .XXX $\pm .015$ $\emptyset XXX$ $\pm .010$

APPROVALS DATE

DRAWN TW 01/29/13

CHECKED CC 01/29/13

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 X PART NO. 15SH-A-XX-TR-SMT-T/R

REV. B

REF: S00123T SCALE: NTS SHEET 1 OF 1