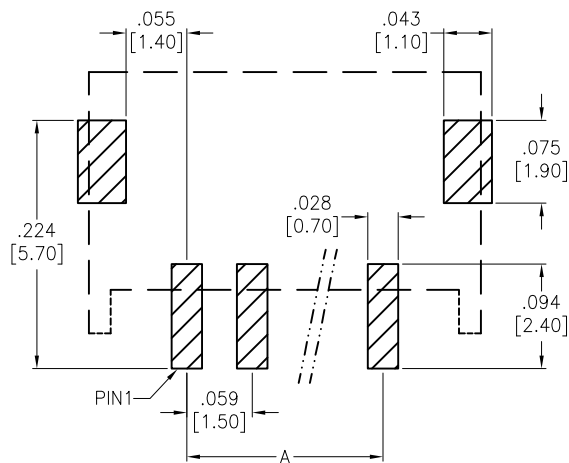


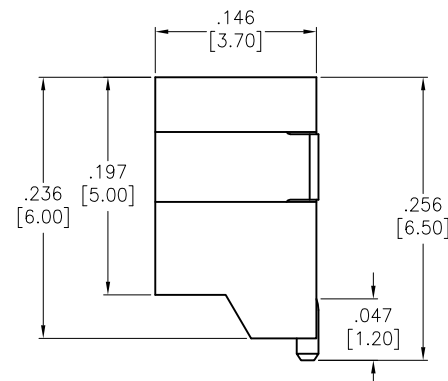
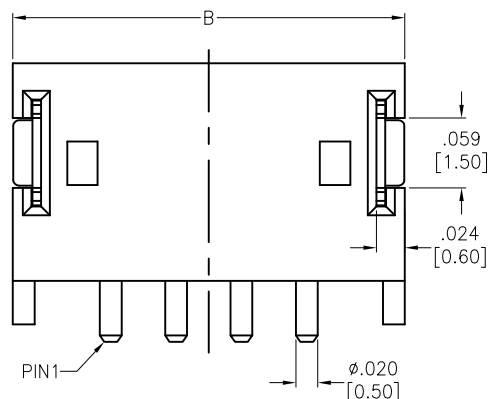
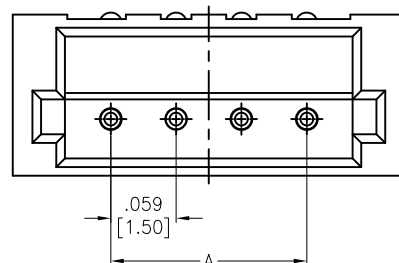
APPROVED: _____

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



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.



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 ± .10 Ø.X ± .10
.XX ± .020 Ø.XX ± .015
.XXX ± .015 Ø.XXX ± .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	

Mouser Electronics

Authorized Distributor

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

[Adam Tech:](#)

[15SH-A-09-TR-SMT-T/R](#) [15SH-A-07-TR-SMT-T/R](#) [15SH-A-10-TR-SMT-T/R](#) [15SH-A-04-TR-SMT-T/R](#) [15SH-A-02-TR-SMT-T/R](#) [15SH-A-05-TR-SMT-T/R](#) [15SH-A-08-TR-SMT-T/R](#) [15SH-A-03-TR-SMT-T/R](#) [15SH-A-06-TR-SMT-T/R](#)