

Rev	AWO #	Description	Date	Appr
-		RELEASED	12/31/14	

APPROVED: _____

DATE: _____ TITLE: _____

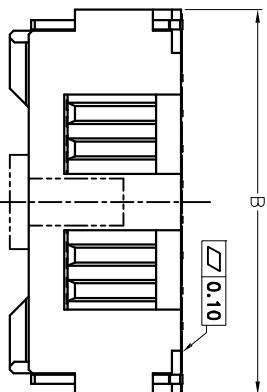
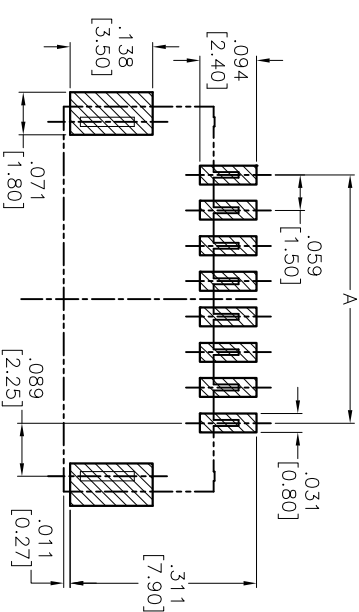
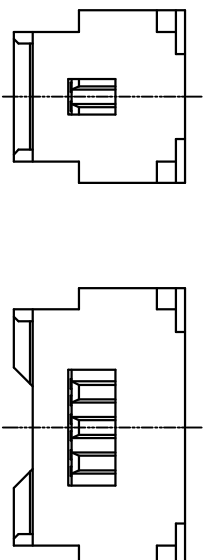


Figure of 6~15 PIN



RECOMMENDED P.C.B LAYOUT

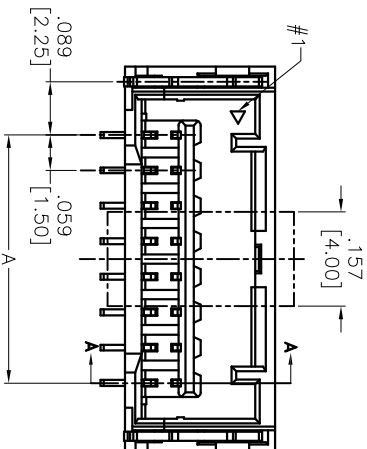
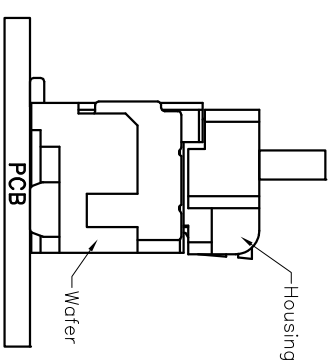
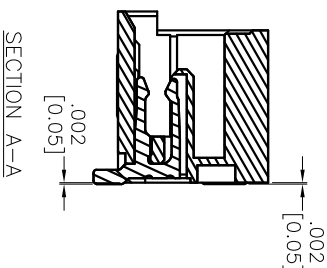
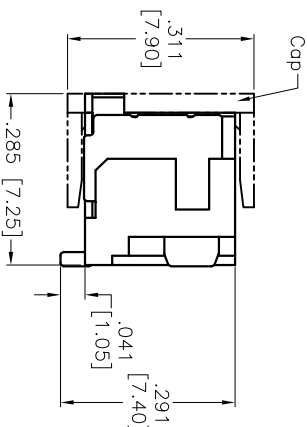


Figure of 2~5 PIN



SECTION A-A

PCB

Wafer

Housing

Mated Connectors

PACKAGED ON TAPE & REEL

Positions: 02 thru 15

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

B = .059 [1.50] x No. of Spaces + .228 [5.80]

UNLESS OTHERWISE SPECIFIED

ALL DIMENSIONS ARE INCHES [MM]

TOLERANCES: EXCEPT AS NOTED

INCHES

Holes

.X .10 ±.10 ØXX ±.10

.XX .020 ±.015 ØXXX ±.015

.XXX .015 ±.010 ØXXX ±.010

APPROVALS

DATE

DRAWN

AY

12/31/14

CHECKED

LL

12/31/14

APPROVED

SIZE

PART NO.

15SH-C-XX-MTS-SMT-PP-T/R

REV.

-

REF:

S00124T

SCALE:

N1S

SHEET

1 OF 1

ADAM TECH

909 Railway Avenue, Union, NJ 07083

Phone: 908-687-5000 Fax: 908-687-5710

TITLE

.059 [1.50] WAFER, VERTICAL, SURFACE MOUNT

SPECIFICATIONS:

Material:

Insulator: Hi-temp thermoplastic, rated UL 94V-0

Insulator color: White

Contacts: Phosphor Bronze

Solder nail: Brass

Plating:

Matte Tin over Nickel underplate overall

Electrical:

Operating voltage: 100 VAC/DC

Current rating: 2 A AC/DC

Contact resistance: 20 mohms max

Insulation resistance: 500 Mohms min

Dielectric withstanding voltage: 500 VAC for 1 minute

Temperature Rating:

Operating temperature: -40°C to +85°C

Environmental:

Lead free, RoHS compliant.

RoHS COMPLIANT

6

5

4

3

2

1