

APPROVED: _____
 DATE: _____ TITLE: _____

Rev	AWO #	Description	Date	Appr
-		RELEASED	7/1/15	
A		UPDATE SPEC.	4/23/20	AY/TW
B		UPDATE TEMPERATURE	4/21/21	LH/RL

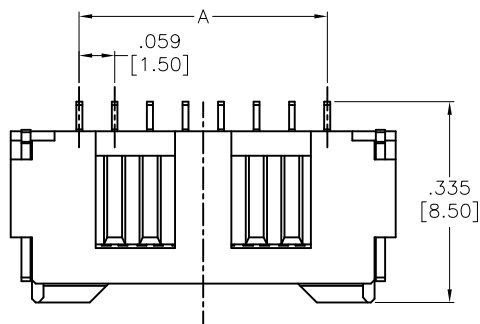


Figure of 6~15 PIN

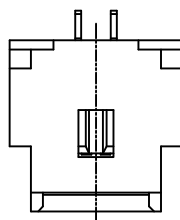
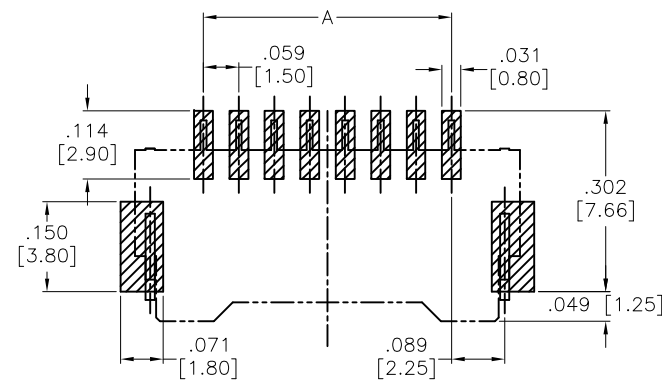
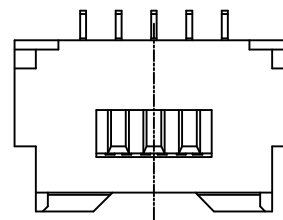
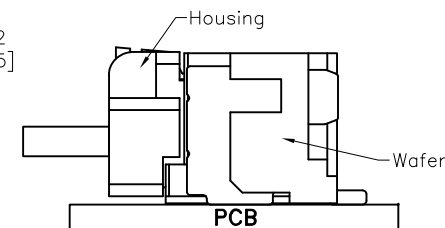
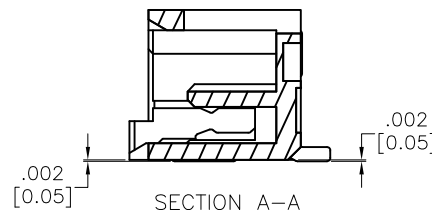
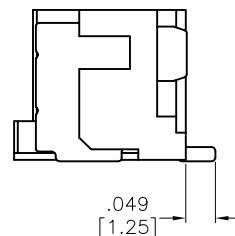
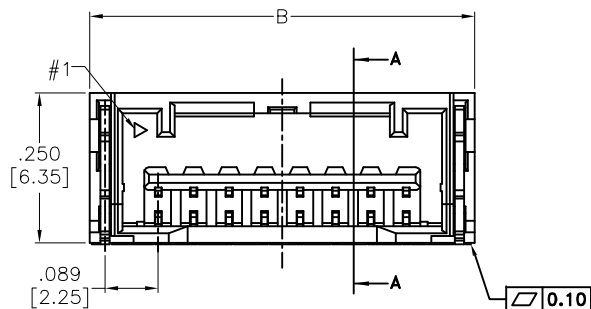


Figure of 2~5 PIN



RECOMMENDED P.C.B LAYOUT



Mated Connectors

SPECIFICATIONS:

Material:
 Insulator: Hi-temp thermoplastic, rated UL 94V-0
 Insulator color: White
 Contacts: Phosphor Bronze
 Solder nail: Brass

Plating:
 Tin over Nickel underplate overall

Electrical:
 Voltage rating: 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:
 -40°C to +105°C Δ

Environmental:
 Lead free, RoHS compliant.



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	ØX ± .10
.XX ± .020	ØXX ± .015
.XXX ± .015	ØXXX ± .010

DRAWN	AY	7/1/15
CHECKED	OC	7/1/15
APPROVED		

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY AND SHOULD NOT BE USED WITHOUT PRIOR WRITTEN PERMISSION FROM ADAM TECH

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TITLE
 .059 [1.50] WAFER, RIGHT ANGLE, SMT TYPE

SIZE X	PART NO. 15SH-C-XX-TR-SMT-T/R	REV. B
REF: S00124T	SCALE: NTS	SHEET 1 OF 1