

APPROVED: _____
 DATE: _____ TITLE: _____

Rev	AWO #	Description	Date	Appr
-		RELEASED	5/30/19	
A		UPDATE SPEC.	4/23/20	AY/TW
B		UPDATE SPEC.	10/20/21	JJ/EY

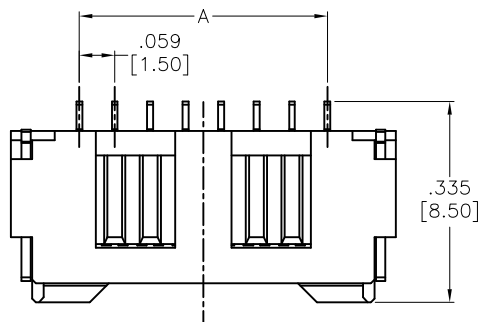


Figure of 6~15 PIN

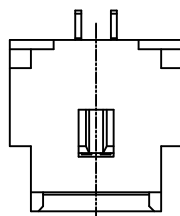
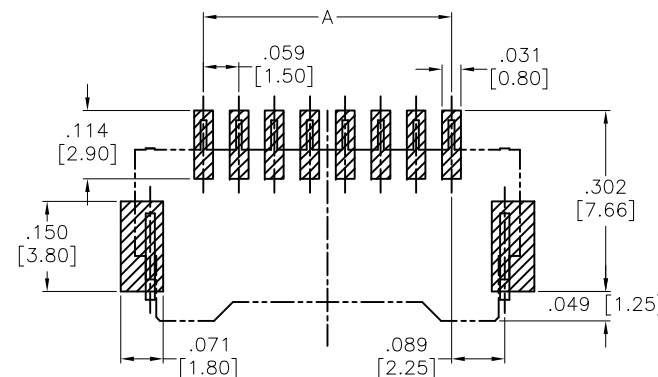
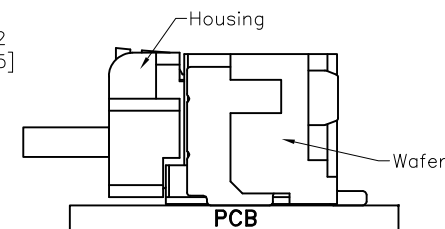
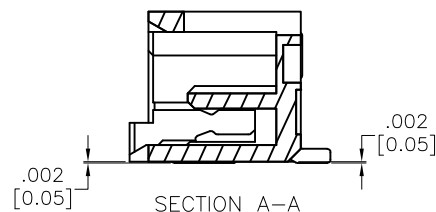
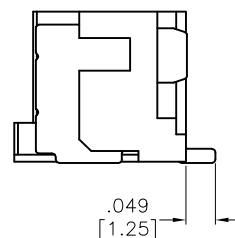
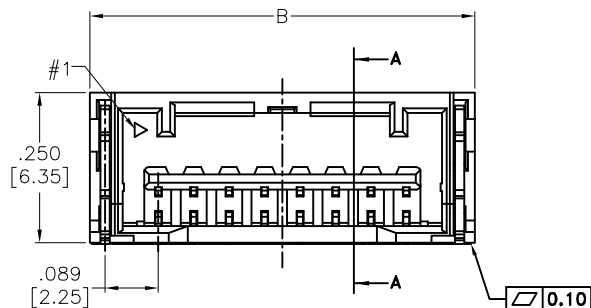


Figure of 2~5 PIN



RECOMMENDED P.C.B LAYOUT



Mated Connectors

SPECIFICATIONS:

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

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	Ø.X ± .10
.XX ± .020	Ø.XX ± .015
.XXX ± .015	Ø.XXX ± .010

DRAWN	AY	5/30/19
CHECKED	TY	5/30/19
APPROVED		

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

ADAM TECH

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

TITLE .059 [1.50] WAFER, RIGHT ANGLE, SMT TYPE		
SIZE X	PART NO. 15SH-C-XX-TR-SMT-BK-T/R	REV. B
REF: S00124T	SCALE: NTS	SHEET 1 OF 1