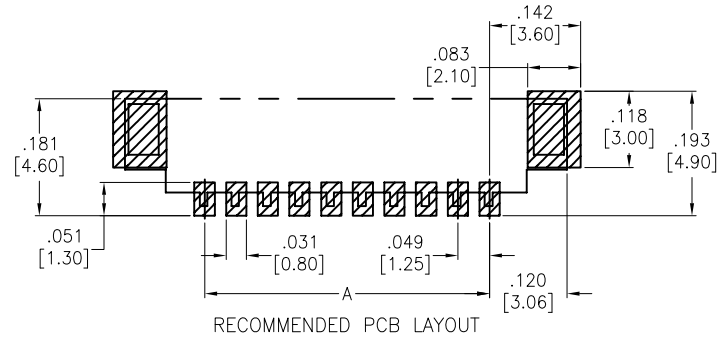
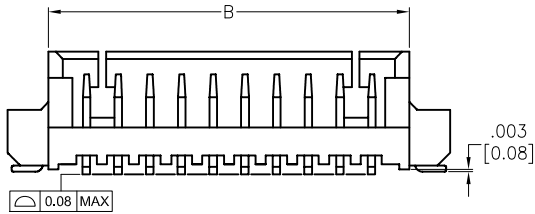
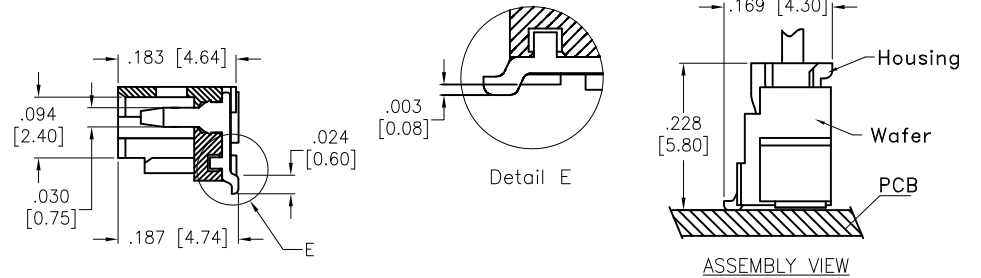
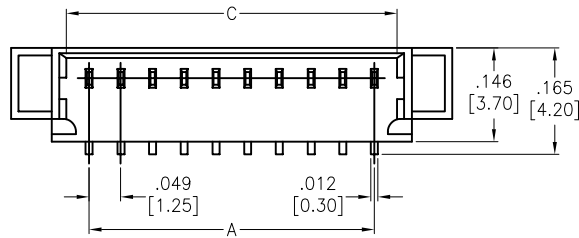
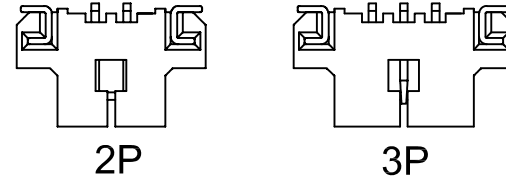
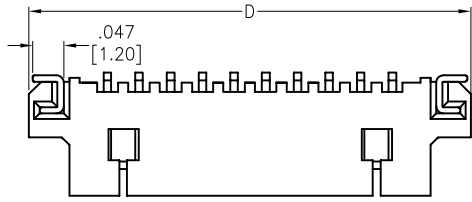


APPROVED: \_\_\_\_\_  
 DATE: \_\_\_\_\_ TITLE: \_\_\_\_\_

Rev	AWO #	Description	Date	Appr
-		RELEASED	01/17/07	
A		UPDATED DRAWING	2/13/17	HR/CH
B		UPDATED DRAWING	7/29/19	LH/NL



**SPECIFICATIONS:**

Material:  
 Insulator: Hi-temp thermoplastic, rated UL 94V-0  
 Insulator color: Nature  
 Contacts: Brass, Tin plated  
 Solder nail: Brass

**Electrical:**

Current rating: 1A AC/DC  
 Contact resistance: 20 mohms max  
 Insulation resistance: 100 Mohms min  
 Withstanding voltage: 250 VAC for 1 minute

**Temperature Rating:**

Operating temperature: -40°C to +85°C  
 Environmental:  
 Lead free, RoHS compliant



PACKAGED ON TAPE & REEL

Positions: 2 thru 15

A= .049 [1.25] x No. of Spaces

B= .049 [1.25] x No. of Spaces +.118 [3.00]

C= .049 [1.25] x No. of Spaces +.071 [1.80]

D= .049 [1.25] x No. of Spaces +.252 [6.40]

UNLESS OTHERWISE SPECIFIED  
 ALL DIMENSIONS ARE INCHES [MM]  
 TOLERANCES: EXCEPT AS NOTED

INCHES		HOLES	
.X	± .10	∅X	± .10
.XX	± .020	∅XX	± .015
.XXX	± .015	∅XXX	± .010

**ADAM TECH INTERCONNECTS**  
 909 Rahway Avenue,  
 Union, NJ 07083  
 Phone: 908-687-5000  
 Fax: 908-687-5710

APPROVALS		DATE
DRAWN	BW	01/17/07
CHECKED		
APPROVED		

TITLE .049 [1.25] PITCH WIRE TO BOARD HEADER STRAIGHT, SMT TYPE		
SIZE X	PART NO. 125SH-B-XX-TS-SMT-T/R	REV. B
REF: S00124T	SCALE: NTS	SHEET 1 OF 1