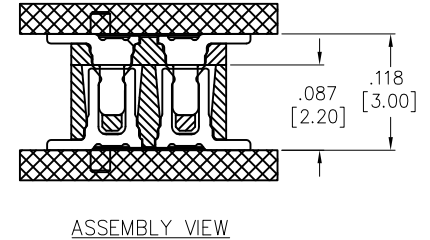
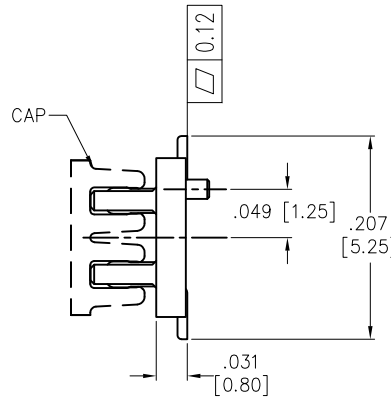
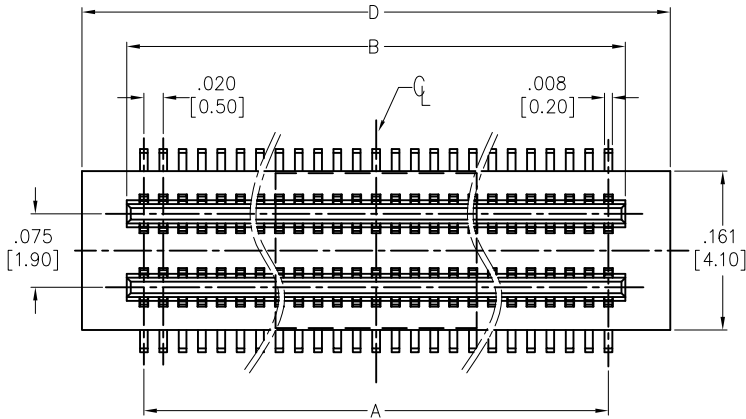
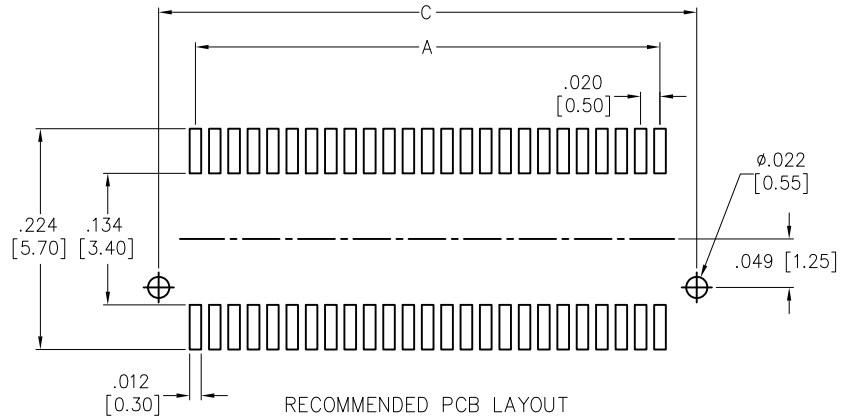
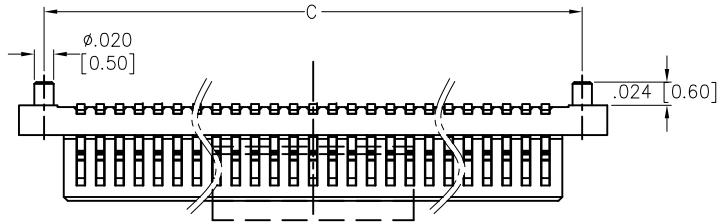


APPROVED: \_\_\_\_\_  
 DATE: \_\_\_\_\_ TITLE: \_\_\_\_\_

Rev	AWO #	Description	Date	Appr
-		RELEASED	3/13/15	
A		UPDATE SPEC.	12/1/15	AY/GC



**SPECIFICATIONS:**

Material:  
 Insulator: Hi-Temp Thermoplastic, rated UL 94V-0  
 Insulator color: Natural  
 Contacts: Phosphor Bronze  
 Plating:  
 Gold flash over Nickel underplate overall  
 Electrical:  
 Operating voltage: 50 VAC/DC  
 Current rating: 0.5 A  
 Contact resistance: 50 mohms max.  
 Insulation resistance: 100 Mohms min.  
 Temperature Rating:  
 Operating temperature: -20°C to +105°C  
 Environmental:  
 Lead free, RoHS compliant



**PACKAGED ON TAPE & REEL**

Positions: 10, 12, 20, 30, 40, 60, 90, 100

A = .020 [0.50] x No. of Spaces

B = .020 [0.50] x No. of Spaces + .035 [0.88]

C = .020 [0.50] x No. of Spaces + .075 [1.90]

D = .020 [0.50] x No. of Spaces + .126 [3.20]

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	HR	3/13/15
CHECKED	LW	3/13/15
APPROVED		

**ADAM TECH**

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

TITLE			
.020 [0.50] BOARD TO BOARD PLUG			
.031 [0.80] HEIGHT, SMT TYPE, W/CAP			
SIZE	PART NO.	REV.	
X	BB5-PW-XXX-G-0.80-PP-T/R	A	
REF:	S00019C	SCALE:	NTS
		SHEET 1 OF 1	