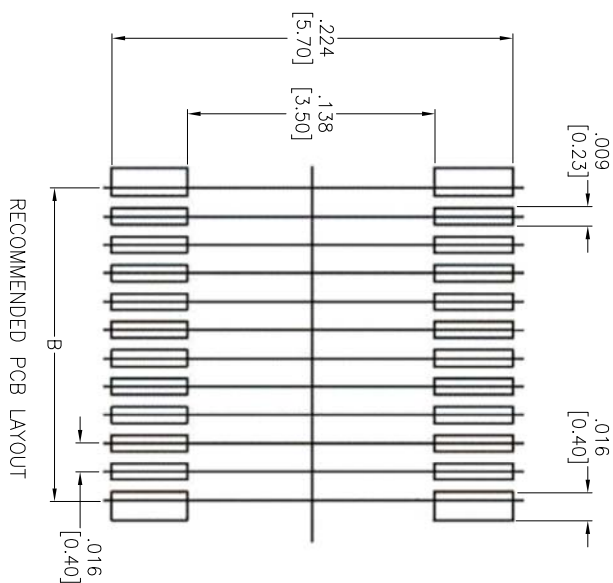
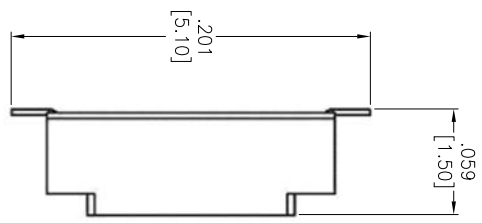
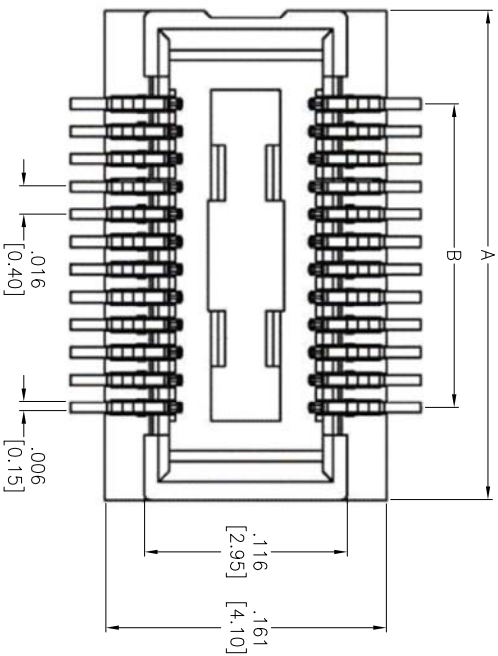


APPROVED: \_\_\_\_\_  
 DATE: \_\_\_\_\_ TITLE: \_\_\_\_\_

Rev	AWO #	Description	Date	Appr
-		RELEASED	08/22/13	
A		REDRAWN	6/10/14	HR/AL



**SPECIFICATIONS:**

Material: Insulator: Hi-Temp Thermoplastic, rated UL 94V-0  
 Insulator color: Black  
 Contacts: Copper Alloy  
 Plating: Gold over Nickel underplate overall  
 Electrical: Current rating: 0.4 Amps.  
 Contact resistance: 70 mohms max.  
 Insulation resistance: 100 Mohms min.  
 Dielectric 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: 20, 24, 30, 60, 70  
 A = .016 [0.40] x No. of Positions per Row + .091 [2.30]  
 B = .016 [0.40] x No. of Positions per Row - .016 [0.40]  
 C = .016 [0.40] x No. of Positions per Row - .094 [2.40]

**ADAM TECH**

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

.016 [0.40] BOARD TO BOARD PLUG  
 SURFACE MOUNT

UNLESS OTHERWISE SPECIFIED		ALL DIMENSIONS ARE INCHES [MM]	
TOLERANCES: EXCEPT AS NOTED			
INCHES			
.X	± .10	ØXX	± .10
.XX	± .020	ØXXX	± .015
.XXX	± .015	ØXXXX	± .010
APPROVALS	DATE		
DRAWN	TW	08/22/13	
CHECKED	AL	08/22/13	
APPROVED			

SIZE	PART NO.	REV.
X	BB4-SOA-XX-G-1.50-NP-T/R	A
REF:	S00068T	
SCALE:	NIS	SHEET 1 OF 1

