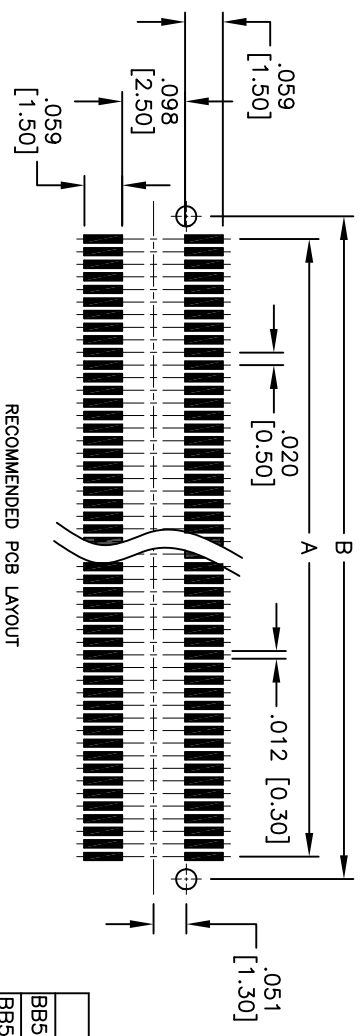
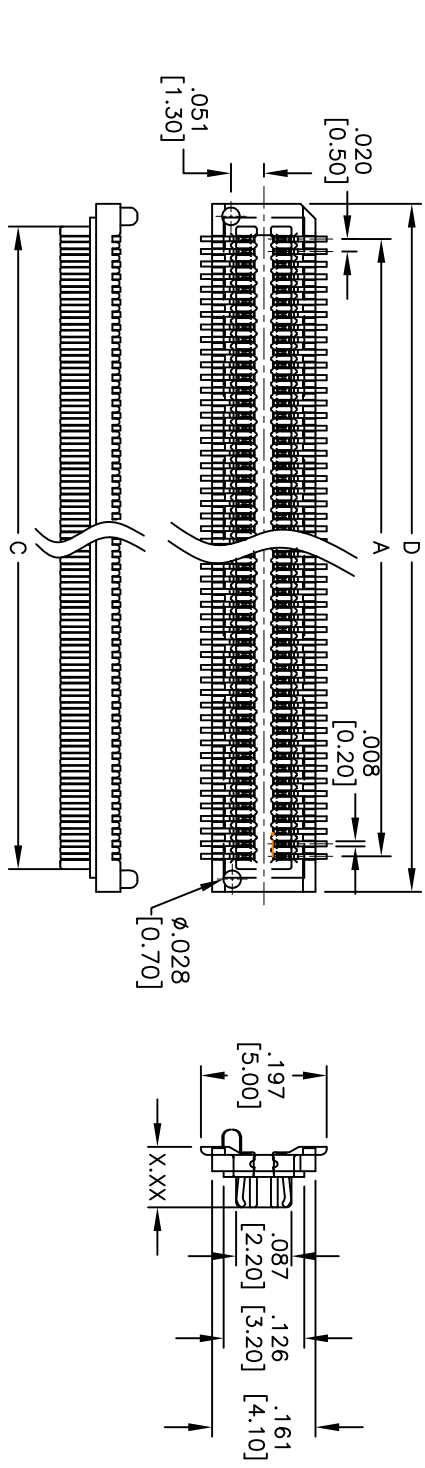


Rev	AWO #	Description	Date	Appr
-		RELEASED	11/29/10	

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



ADAM P/N	X.XX
BB5-PL-XXX-G-2.40-T/R	.094 [2.40]
BB5-PL-XXX-G-2.74-T/R	.108 [2.74]

PACKAGED ON TAPE & REEL

Position: 20 thru 100  
 A = .020 [0.50] x (No. of Contacts/2 - 1) + .071 [1.80]  
 B = .020 [0.50] x (No. of Contacts/2 - 1) + .039 [1.00]  
 C = .020 [0.50] x (No. of Contacts/2 - 1) + .110 [2.80]  
 D = .020 [0.50] x (No. of Contacts/2 - 1) + .110 [2.80]

**SPECIFICATIONS:**  
 Material: Hi-Temp thermoplastic, rated UL 94V-0  
 Insulator color: Black  
 Contacts: Copper Alloy  
 Plating: Gold flash over Nickel underplate overall  
 Electrical:  
 Operating voltage: 50 VAC max.  
 Current rating: 0.5 Amps max.  
 Contact resistance: 40 mohms max. initial  
 Insulation resistance: 100 Mohms min@ 100V DC  
 Dielectric withstanding voltage: 500 VAC for 1 minute  
 Temperature Rating: Operating temperature: -20°C to +105°C  
 Environmental:  
 Lead free, RoHS compliant  
 Recommended soldering temp: 260°C for 5 seconds



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

TITLE: .020 [0.50] PITCH BOARD TO BOARD  
 PLUG CONNECTOR, SMT TYPE

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE INCHES [MM] TOLERANCES: EXCEPT AS NOTED	INCHES	HOLES	DATE	SIZE	PART NO.	REV.
.X ± .10	Ø.X	± .10	11/29/10	X	BB5-PL-XXX-G-X-XX-T/R	-
.XX ± .020	Ø.XX	± .015	11/29/10	JL		
.XXX ± .015	Ø.XXX	± .010				
APPROVALS						
DRAWN	AY		11/29/10			
CHECKED	JL		11/29/10			
APPROVED						
REF: S00070T	SCALE: NTS	SHEET 1 OF 1				