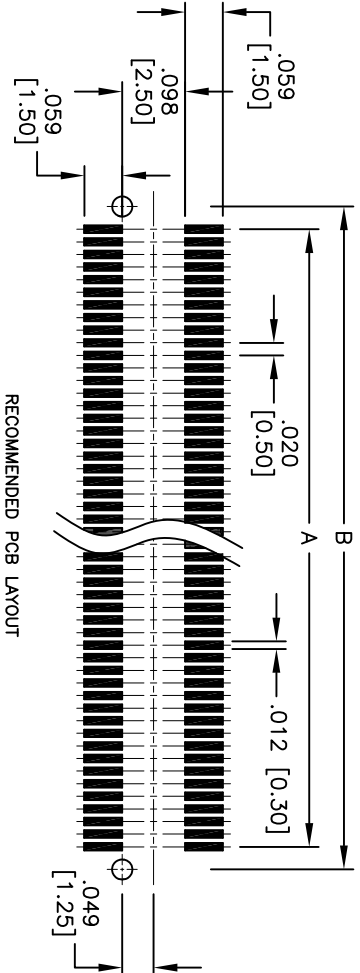
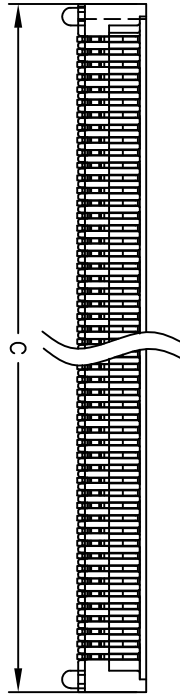
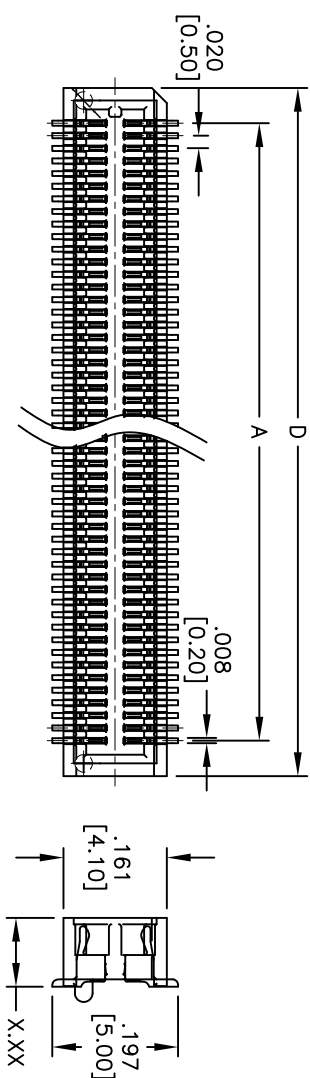


Rev	AWO #	Description	Date	Appr
-		RELEASED	11/29/10	

APPROVED: _____
 DATE: _____ TITLE: _____



ADAM P/N	X:XX
BB5-SL-XXX-G-2.74-T/R	.108 [2.74]
BB5-SL-XXX-G-3.70-T/R	.146 [3.70]

PACKAGED ON TAPE & REEL

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: -20°C to +105°C

Environmental:
 Operating temperature: -20°C to +105°C
 Lead free, RoHS compliant
 Recommended soldering temp: 260°C for 5 seconds



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) + .043 [1.10]
 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]

UNLESS OTHERWISE SPECIFIED
 ALL DIMENSIONS ARE INCHES [MM]
 TOLERANCES: EXCEPT AS NOTED
 INCHES HOLE SIZES
 .X ± .10 ØXX ± .10
 .XX ± .020 ØXXX ± .015
 .XXX ± .015 ØXXXX ± .010

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

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

APPROVALS	DATE	SIZE	PART NO.	REV.
DRAWN AY	11/29/10	X	BB5-SL-XXX-G-X-XX-T/R	-
CHECKED JL	11/29/10			
APPROVED		REF: S0070T	SCALE: NTS	SHEET 1 OF 1