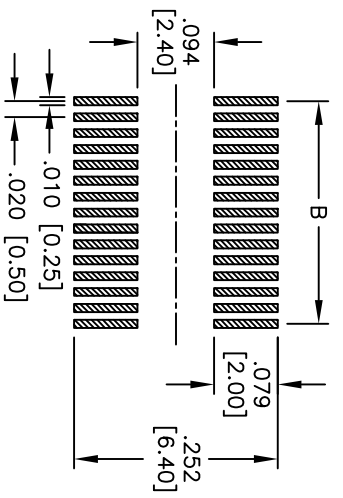
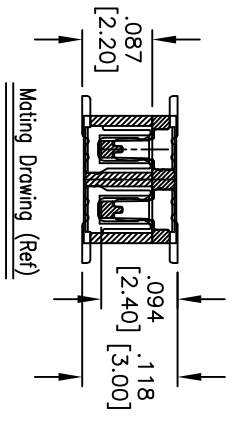
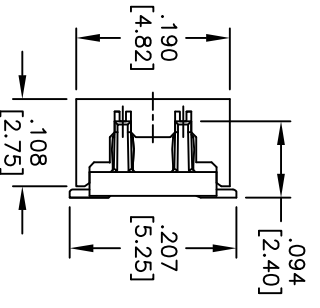
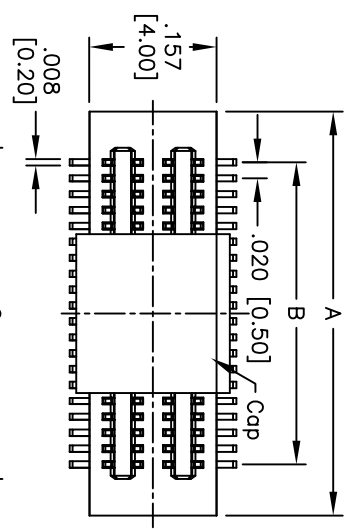
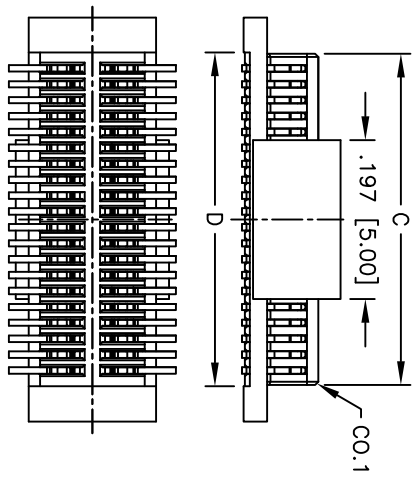


Rev	AWO #	Description	Date	Appr
-		RELEASED	7/17/15	

APPROVED: _____
 DATE: _____ TITLE: _____



RECOMMENDED PCB LAYOUT



SPECIFICATIONS:

Material: Insulator: Hi-temp thermoplastic, rated UL 94V-0
 Insulator color: White
 Contacts: Phosphor Bronze
 Plating: Gold flash over Nickel underplate overall
 Electrical: Operating voltage: 50 VAC max.
 Current rating: 0.5 Amps max.
 Contact resistance: 30 mohms max. initial
 Insulation resistance: 100 Mohms min.
 Dielectric withstanding voltage: 100 VAC for 1 minute
 Temperature Rating: Operating temperature: -20°C to +105°C
 Environmental: Lead free, RoHS compliant

A = .020 [0.50] x (No. of Positions per row - 1) + .126 [3.20]
 B = .020 [0.50] x (No. of Positions per row - 1)
 C = .020 [0.50] x (No. of Positions per row - 1) + .036 [0.92]
 D = .020 [0.50] x (No. of Positions per row - 1) + .039 [1.00]

ADAM TECH

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

TITLE: .031 [0.50] PITCH BOARD TO BOARD
 PLUG, SMT TYPE, NO PEG

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE INCHES [MM]		TOLERANCES EXCEPT AS NOTED	
.X	± .10	ØXX	± .10
.XX	± .020	ØXXX	± .015
.XXX	± .015	ØXXXX	± .010
APPROVALS			
DRAWN	AY	DATE	7/17/15
CHECKED	NC	DATE	7/17/15
APPROVED		DATE	
SIZE	PART NO.	REV.	
X	BB5-PN-XXX-G-2.40-NP-PP-T/R		
REF:	S00056T	SCALE:	MKS
		SHEET	1 OF 1