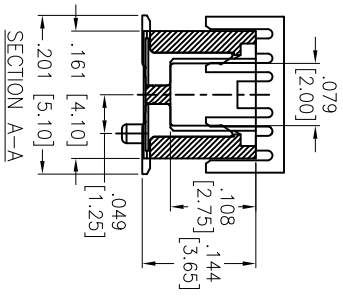
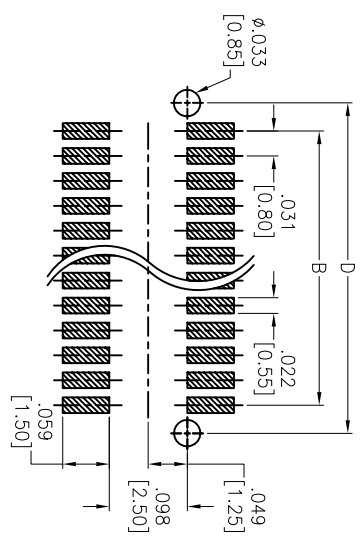
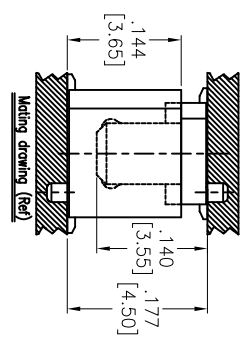
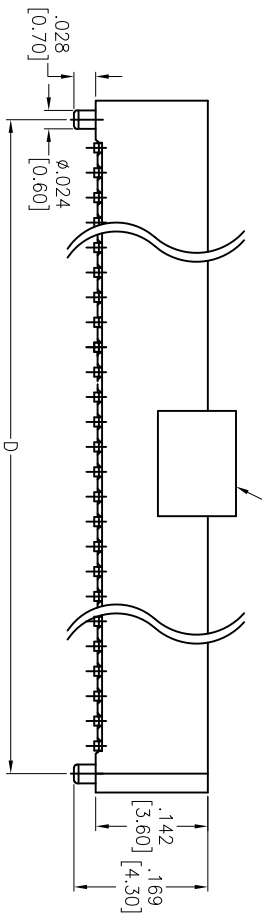
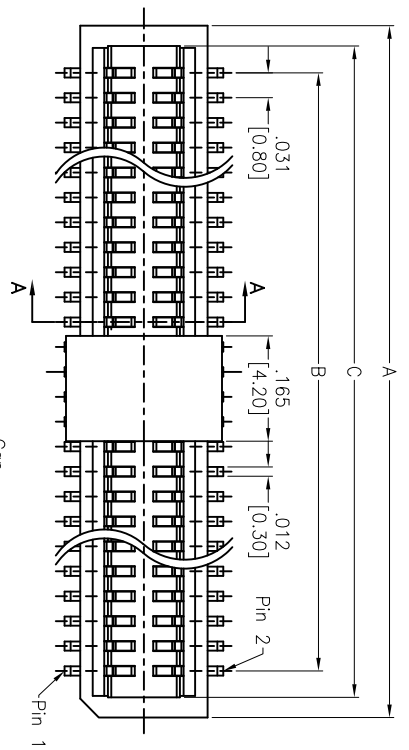


Rev	AWO #	Description	Date	Appr
-		RELEASED	01/13/12	

APPROVED: _____
 DATE: _____ TITLE: _____



RECOMMENDED PCB LAYOUT

SPECIFICATIONS:

- Material: Nylon46, rated UL 94V-0
- Insulator color: White
- Contacts: Phosphor Bronze
- Plating: Gold flash over Nickel underplate overall
- Electrical:
 - Operating voltage: 100 VAC max.
 - Current rating: 0.5 Amps max.
 - Contact resistance: 40 mohms max. initial
 - Insulation resistance: 100 Mohms min.
 - Dielectric withstanding voltage: 500 VAC for 1 minute
- Temperature Rating:
 - Operating temperature: -40°C to +105°C
- Environmental:
 - Lead free, RoHS compliant
 - Recommended soldering temp: 260°C for 5 seconds

PACKAGED ON TAPE & REEL

- Positions: 10 Thru 100
- A = .031 [0.80] x Spaces per row + .188 [3.00]
 - B = .031 [0.80] x Spaces per row
 - C = .031 [0.80] x Spaces per row + .067 [1.70]
 - D = .031 [0.80] x Spaces per row + .071 [1.80]

ADAM TECH

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

TITLE: .031 [0.80] BOARD TO BOARD SOCKET
 3.65MM HEIGHT, SMT TYPE, WITH CAP

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE INCHES [MM]		TOLERANCES EXCEPT AS NOTED	
INCHES		HOLE SIZES	
.X	± .10	ØX	± .10
.XX	± .020	ØXXX	± .015
.XXX	± .015	ØXXX	± .010
APPROVALS		DATE	
DRAWN	TW	01/13/12	
CHECKED	AY	01/13/12	
APPROVED			
SIZE	PART NO.	REV.	
X	BB8-SN-XXX-G-365-PP-T/R	-	
REF: S0005T	SCALE: NTS	SHEET 1 OF 1	

