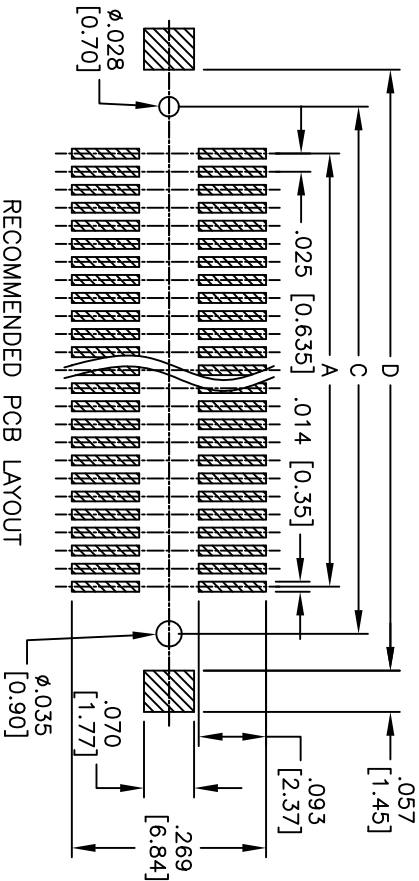
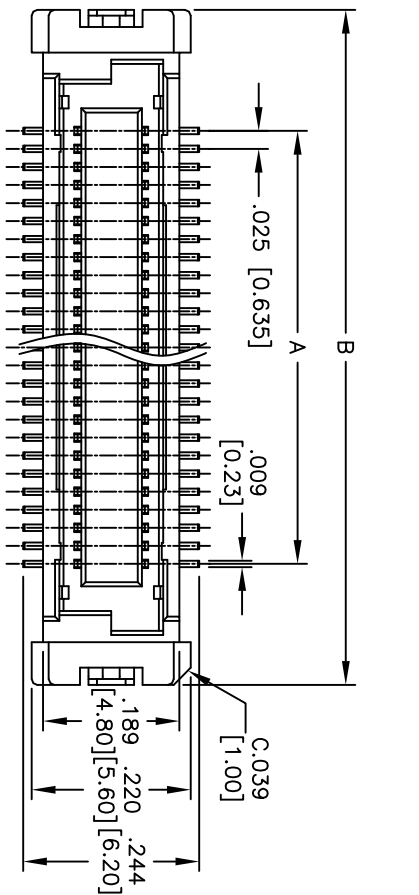


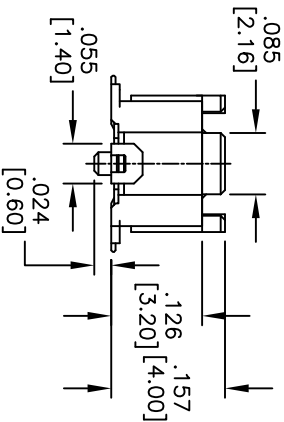
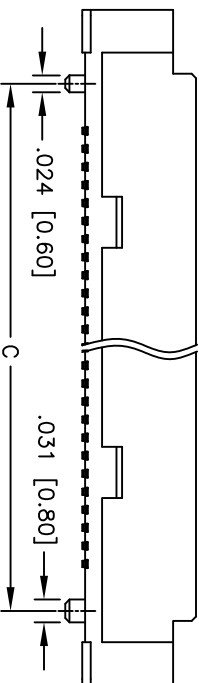
Rev	AWO #	Description	Date	Appr
-		RELEASED	12/08/10	

APPROVED: _____

DATE: _____ TITLE: _____



RECOMMENDED PCB LAYOUT



PACKAGED ON TAPE & REEL

SPECIFICATIONS:

Material:

Insulator: Hi-temp thermoplastic, rated UL 94V-0

Insulator color: Natural

Contacts: Copper Alloy

Hold down: Copper Alloy

Plating:

Gold flash over Nickel underplate overall.

Electrical:

Operating voltage: 100 VAC max

Current rating: 0.5A per contact

Contact resistance: 40 mohms max. initial

Insulation resistance: 1000 Mohms min

Environmental:

Lead free, RoHS compliant

Recommended soldering temp: 260°C for 5 seconds

Positions: 20, 30, 40, 50
A = .025 [0.635] x (No. of Contacts per row - 1) + .335 [8.50]
B = .025 [0.635] x (No. of Contacts per row - 1) + .130 [3.31]
C = .025 [0.635] x (No. of Contacts per row - 1) + .233 [5.91]
D = .025 [0.635] x (No. of Contacts per row - 1) + .233 [5.91]

ADAM TECH

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

.025 [0.635] BOARD TO BOARD SOCKET,
SMT TYPE, 4.00 HEIGHT

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE INCHES [MM]		TOLERANCES: EXCEPT AS NOTED INCHES		HOLES	
.X	± .10	Ø.X	± .10	.X	± .10
.XX	± .020	Ø.XX	± .015	.XX	± .015
.XXX	± .015	Ø.XXX	± .010	.XXX	± .010
APPROVALS		DATE		DATE	
DRAWN	DR	12/08/10		12/08/10	
CHECKED					
APPROVED					
TITLE		SIZE		PART NO.	
.025 [0.635] BOARD TO BOARD SOCKET, SMT TYPE, 4.00 HEIGHT		X		BB635-SE-XX-G-4.00-T/R	
REF: S00128T		SCALE: NTS		SHEET 1 OF 1	