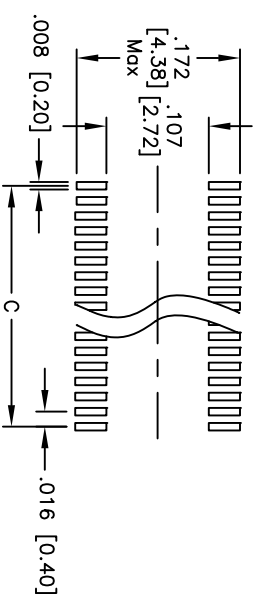
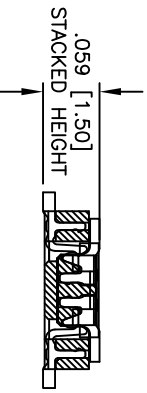
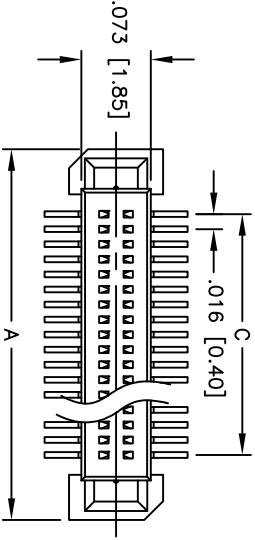
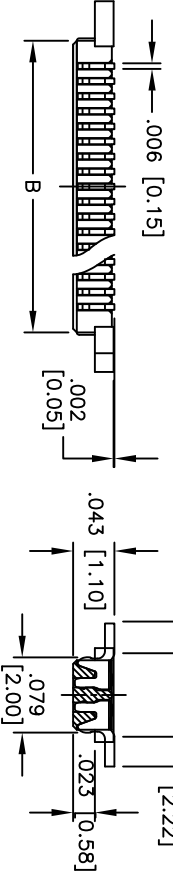
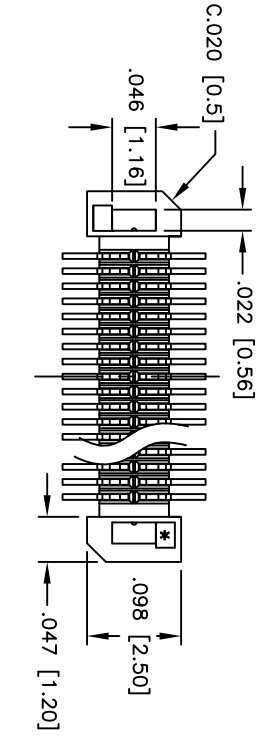


Rev	AWO #	Description	Date	Appr
-		RELEASED	11/30/10	

APPROVED: _____
 DATE: _____ TITLE: _____



RECOMMENDED PCB LAYOUT
(TOP VIEW)

PACKAGED ON TAPE & REEL

SPECIFICATIONS:
 Material: HI-Temp thermoplastic, rated UL 94V-0
 Insulator color: Natural
 Contacts: Phosphor Bronze
 Plating:
 Gold over Nickel underplate overall

Electrical:
 Current rating: 0.3 Amps.
 Contact resistance: 90 mohms max. @ AC 1mA.
 Insulation resistance: 100 Mohms min. @ DC 100V
 Dielectric withstanding voltage: 100 VAC for 1 minute
 Temperature Rating:
 Operating temperature: -25°C to +85°C
 Environmental:
 Lead free, RoHS compliant
 Recommended soldering temp: 260°C for 5 seconds

UNLESS OTHERWISE SPECIFIED
 ALL DIMENSIONS ARE MM
 TOLERANCES: EXCEPT AS NOTED
 INCHES

Positions: 10, 12, 14, 16, 20, 22, 24, 26, 30, 34, 40,
 50, 60, 70, 72, 80, 90, 100

A = .016 [0.40] x No. of Positions/2 + .138 [3.50]
 B = .016 [0.40] x No. of Positions/2 + .053 [1.35]
 C = .016 [0.40] x No. of Positions/2 - .016 [0.40]

ADAM TECH

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

TITLE: .016 [0.40] BOARD TO BOARD MALE PLUG
 SURFACE MOUNT

APPROVALS	DATE	SIZE	PART NO.	REV.
DRAWN	DY	11/30/10	BB4-PO-XXX-G-1.00-NP-T/R	-
CHECKED				
APPROVED				

UNLESS OTHERWISE SPECIFIED
 ALL DIMENSIONS ARE MM
 TOLERANCES: EXCEPT AS NOTED
 INCHES

.X ± .10 ØX ± .10
 .XX ± .020 ØXX ± .015
 .XXX ± .015 ØXXX ± .010

REF: S0008T SCALE: NTS SHEET 1 OF 1