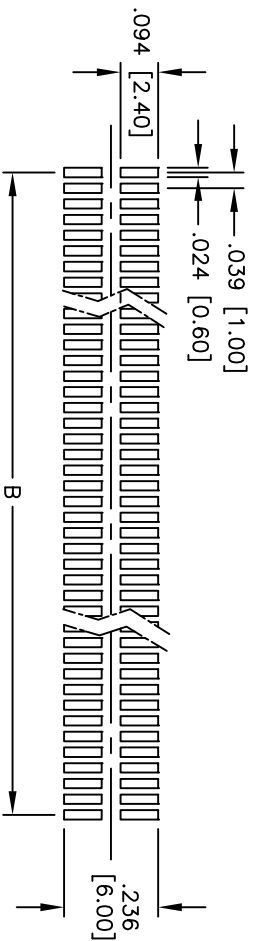
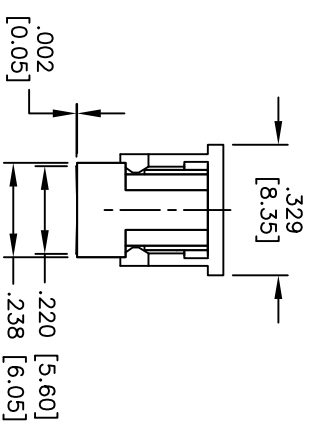
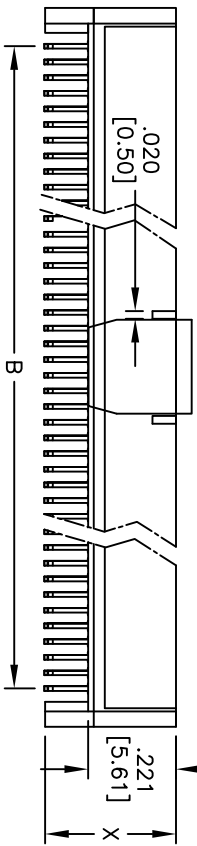
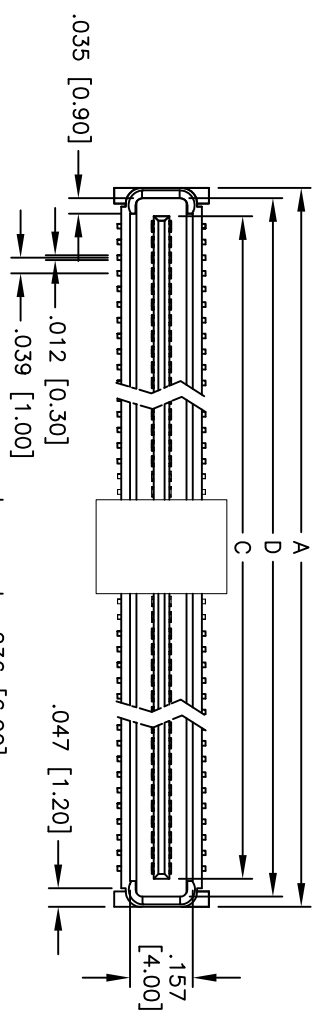


APPROVED: _____
 DATE: _____ TITLE: _____

Rev	AWO #	Description	Date	Appr
-		RELEASED	6/18/14	
A		UPDATE DRAWING	3/10/16	AY/MY



RECOMMENDED PCB LAYOUT

SPECIFICATIONS:

Material: Hi-temp thermoplastic, rated UL 94V-0
 Insulator color: Black
 Contacts: Copper Alloy
 Plating: Gold flash over Nickel underplate overall.
 Electrical:
 Current rating: 0.5 Amps
 Contact resistance: 40 mohms max @ DC 1mA
 Insulation resistance: 100 Mohms min @ DC 100V
 Dielectric withstanding voltage: AC 500V for 1 minute
 Temperature Rating: Operating Temperature: -40°C to +85°C
 Environmental: Lead free, RoHS compliant

ADAM P/N	X
BB10-PO-XXX-G-6.35-NP-PP-T/R	.250 [6.35]
BB10-PO-XXX-G-7.35-NP-PP-T/R	.289 [7.35]
BB10-PO-XXX-G-8.35-NP-PP-T/R	.329 [8.35]

PACKAGED ON TAPE & REEL

A = .039 [1.00] x (No. of Positions per row) + .154 [3.90]
 B = .039 [1.00] x (No. of Positions per row) - .039 [1.00]
 C = .039 [1.00] x (No. of Positions per row) + .012 [0.30]
 D = .039 [1.00] x (No. of Positions per row) + .094 [2.38]

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

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

ADAM TECH
 909 Railway Avenue, Union, NJ 07083
 Phone: 908-687-5000 Fax: 908-687-5710
 TITLE: .039 [1.00] BOARD TO BOARD PLUG,
 SMT TYPE, W/O PEG

DRAWN	HR	6/18/14	SIZE	PART NO.	REV.
CHECKED	NP	6/18/14	X	BB10-PO-XXX-G-X-XX-NP-PP-T/R	-
APPROVED			REF:	S00068T	SCALE: NTS

