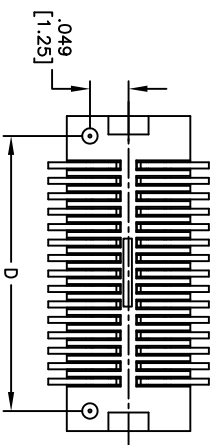
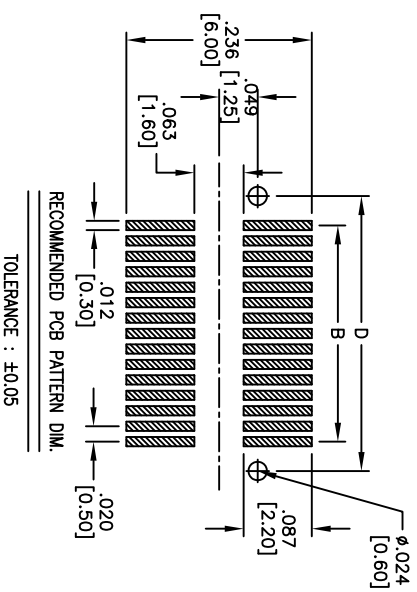
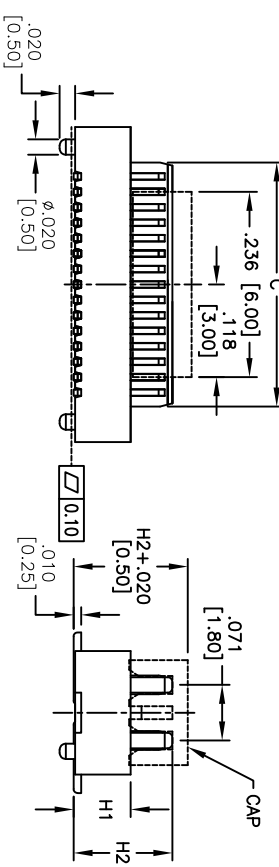
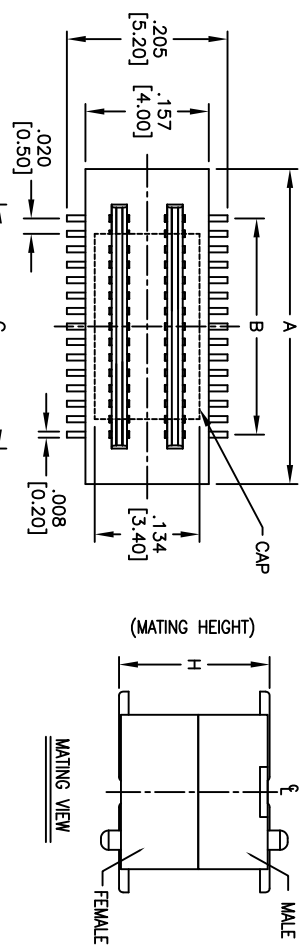


Rev	AWO #	Description	Date	Appr
-		RELEASED	9/9/13	

APPROVED: _____
 DATE: _____ TITLE: _____



PACKAGED ON TAPE & REEL

ADAM P/N	X,XX (H2)	(H1)	Socket Height (H2)	Mating Height (H)
BB5-PXI-XXX-G-2.20-PP-T/R	.087 [2.20]	.033 [0.85]	.081 [2.05]	.118 [3.00]
BB5-PXI-XXX-G-2.70-PP-T/R	.106 [2.70]	.053 [1.35]	.081 [2.05]	.138 [3.50]
BB5-PXI-XXX-G-3.20-PP-T/R	.126 [3.20]	.073 [1.85]	.081 [2.05]	.157 [4.00]
BB5-PXI-XXX-G-2.85-PP-T/R	.112 [2.85]	.037 [0.95]	.136 [3.45]	.177 [4.50]
BB5-PXI-XXX-G-3.35-PP-T/R	.132 [3.35]	.057 [1.45]	.136 [3.45]	.197 [5.00]
BB5-PXI-XXX-G-3.85-PP-T/R	.152 [3.85]	.077 [1.95]	.136 [3.45]	.217 [5.50]
BB5-PXI-XXX-G-4.35-PP-T/R	.171 [4.35]	.096 [2.45]	.136 [3.45]	.236 [6.00]

Positions: 08 thru 60
 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) + .035 [0.90]
 D = .020 [0.50] x (No. of Positions per row - 1) + .074 [1.90]

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: 50 mohms max. initial
 Insulation resistance: 50 Mohms min.
 Dielectric withstanding voltage: 250 VAC for 1 minute
 Temperature Rating: Operating temperature: -20°C to +85°C
 Environmental: Lead free, RoHS compliant



ADAM TECH

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

TITLE: .031 [0.50] PITCH BOARD TO BOARD
 PLUG, SMT TYPE

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE INCHES [MM] TOLERANCES: EXCEPT AS NOTED INCHES HOLEES		DRAWN AY 9/9/13	
.X ± .10	ØX ± .10	CHECKED YC 9/9/13	SIZE PART NO. BB5-PXI-XXX-G-X-XX-PP-T/R
.XX ± .020	ØXX ± .015	APPROVED	REF: S00180C SCALE: NTS SHEET 1 OF 1
.XXX ± .015	ØXXX ± .010		