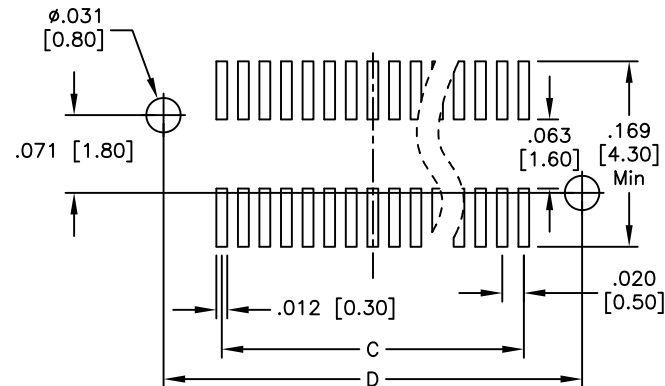
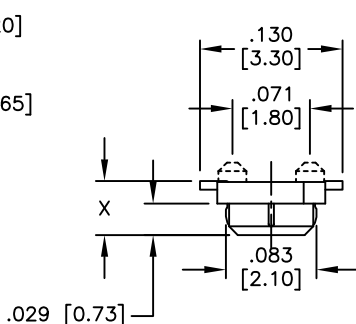
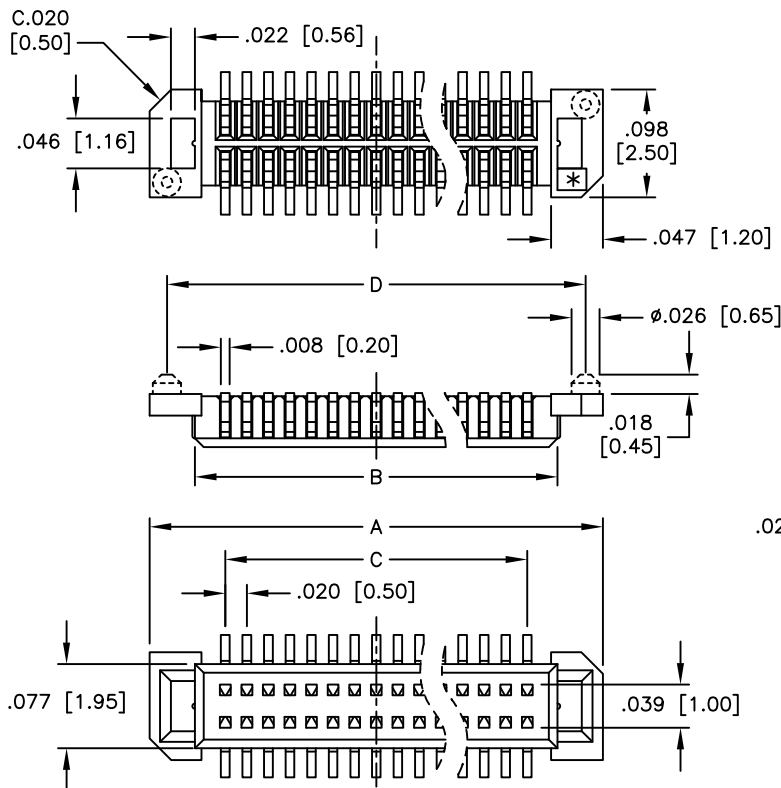


APPROVED: _____

DATE: _____ TITLE: _____

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



ADAM P/N	X
BB5-POA-XXX-G-1.25-T/R	.049 [1.25]
BB5-POA-XXX-G-1.75-T/R	.069 [1.75]

PACKAGED ON TAPE & REEL

Positions: 10, 12, 14, 16, 18, 20, 22, 24, 26, 30, 34, 40, 50, 60, 70, 72, 80, 90, 100

- A = .016 [0.40] x No. of Positions/2 + .118 [3.00]
- B = .016 [0.40] x No. of Positions/2 + .035 [0.90]
- C = .016 [0.40] x No. of Positions/2 - .016 [0.40]
- D = .016 [0.40] x No. of Positions/2 + .087 [2.20]

SPECIFICATIONS:

Material:
 Insulator: Hi-Temp thermoplastic, rated UL 94V-0
 Insulator color: Natural
 Contacts: Phosphor Bronze
 Plating:
 Gold over Nickel underplate overall
 Electrical:
 Current rating: 0.5 Amps.
 Contact resistance: 60 mohms max.@ DC 100mA.
 Insulation resistance: 100 Mohms min. @ DC 500V
 Dielectric withstanding voltage: 150 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 HOLES

.X	± .10	ϕ .X	± .10
.XX	± .020	ϕ .XX	± .015
.XXX	± .015	ϕ .XXX	± .010



APPROVALS		DATE
DRAWN	DY	11/30/10
CHECKED		
APPROVED		

TITLE .020 [0.50] BOARD TO BOARD MALE PLUG SURFACE MOUNT		
SIZE X	PART NO. BB5-POA-XXX-G-X.XX-T/R	REV. -
REF: S00058T	SCALE: NTS	SHEET 1 OF 1