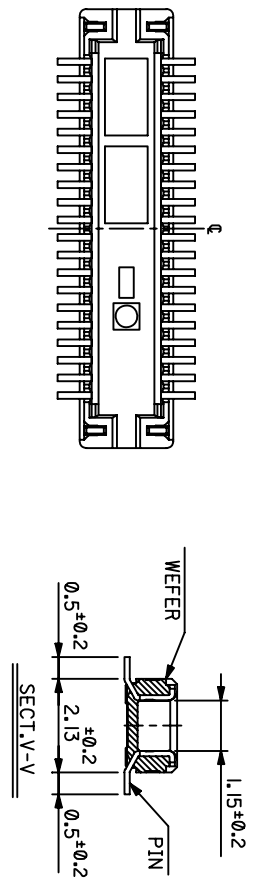
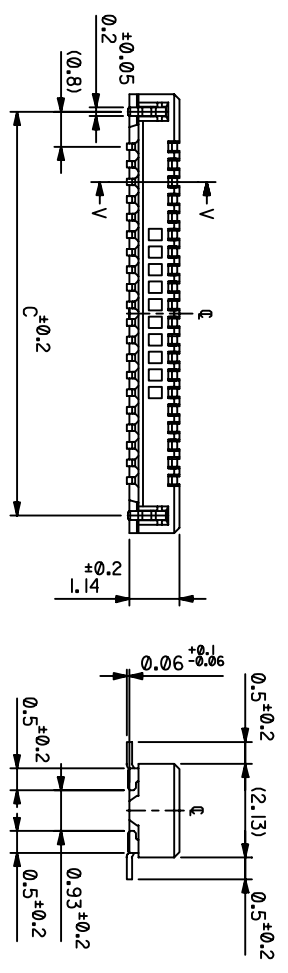
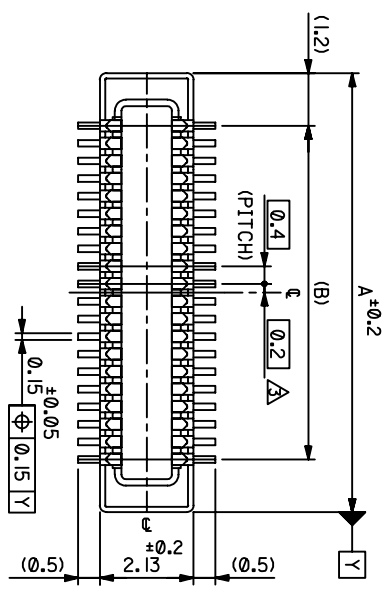


Rev	AWO #	Description	Date	Appr
1	6984	PRELIMINARY RELEASE	8/17/06	

APPROVED: _____
 DATE: _____ TITLE: _____



9.5	7.6	11.1	40
11.5	9.6	13.1	50
5.5	3.6	7.1	20
13.5	11.6	15.1	60
7.5	5.6	9.1	30
5.9	4.0	7.5	22
6.3	4.4	7.9	24
C	B	A	MOTOROLA P/N: CKT.

SPECIFICATIONS:

Material: Insulator: Hi-Temp thermoplastic, rated UL 94V-0

Insulator color: Natural

Contacts: Phosphor Bronze

Plating: Gold over Nickel underplate overall

Electrical:

Operating voltage: 50V AC/DC max.

Current rating: 0.3 Amps max.

Contact resistance: 40 Mohms max. initial

Insulation resistance: 100 Mohms min.

Dielectric withstanding voltage: 250 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



PRELIMINARY

UNLESS OTHERWISE SPECIFIED	
ALL DIMENSIONS ARE INCHES [MM]	
TOLERANCES: EXCEPT AS NOTED	
INCHES	HOLDS
.X ±.10	ØXX ±.10
.XX ±.020	ØXXX ±.015
.XXX ±.015	ØXXXX ±.010
APPROVALS	DATE
DRAWN SS	8/17/06
CHECKED	
APPROVED	

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

TITLE: .015 [0.40] BOARD TO BOARD MALE PLUG
 SURFACE MOUNT

SIZE	PART NO.	REV.
X	BB4-P-XX-1-M	1
SCALE: NTS		SHEET 1 OF 1