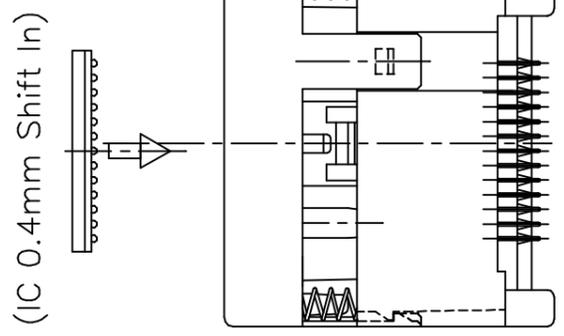
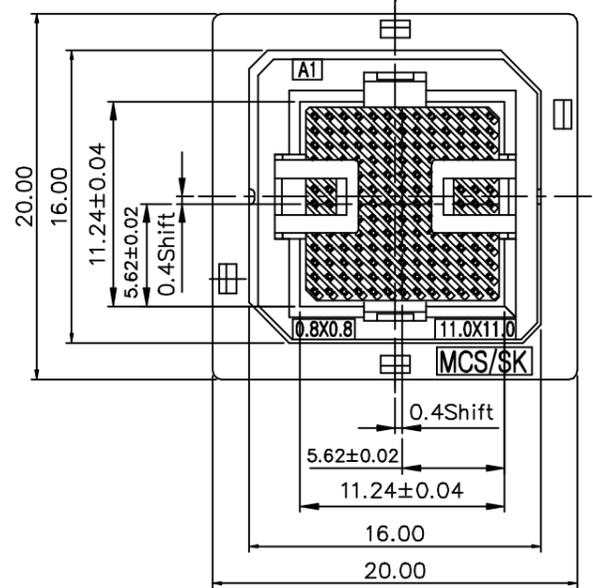
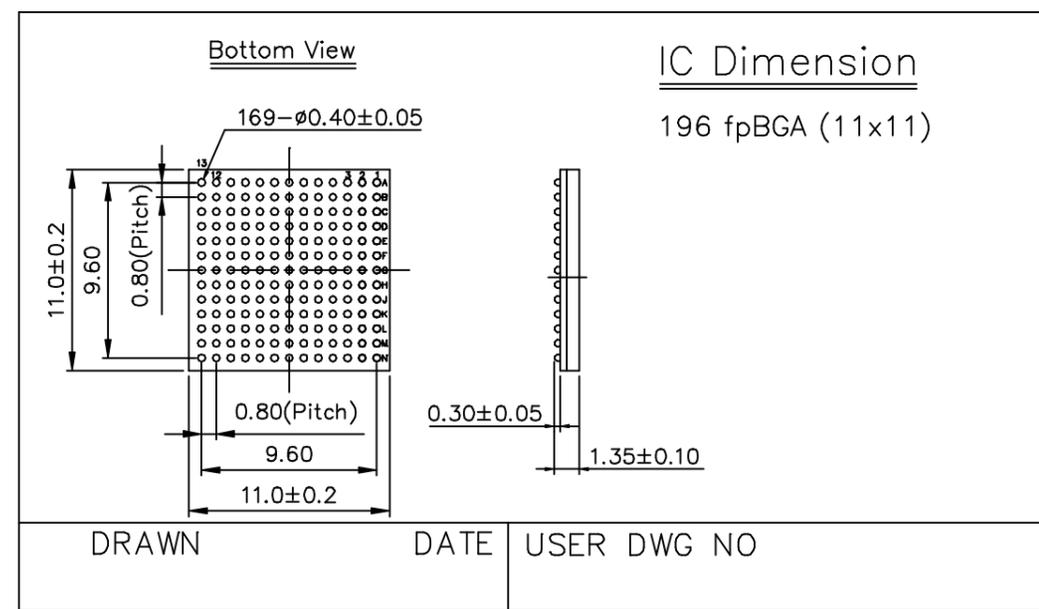
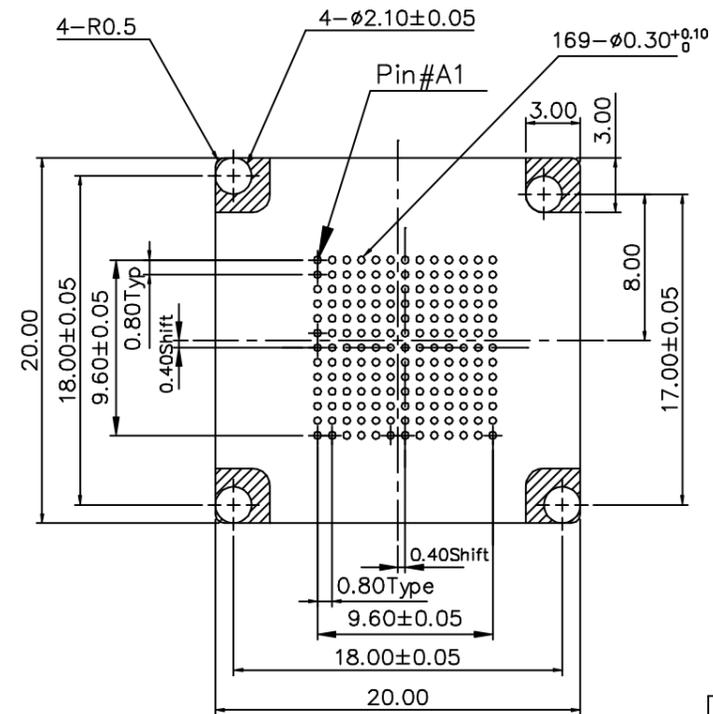
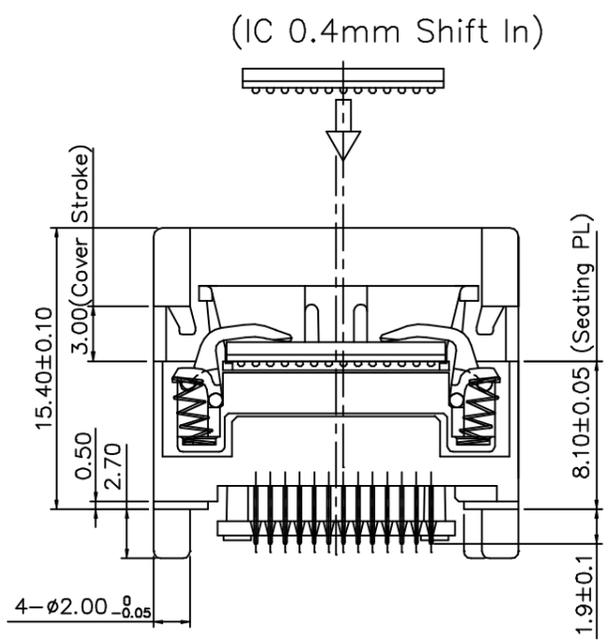


SPECIFICATION	
CONTACT RESISTANCE	100mΩ or less at 10mA (initial)
DIELECTRIC WITHSTANDING VOLTAGE	100VAC for 1 Minute
INSULATION RESISTANCE	1000MΩ or more at 100VDC
RATED CURRENT	1A
OPERATING TEMPERATURE	(-65℃) - (+150℃)
INSERTION	10,000 Cycle (Mechanical)
ACTUATION FORCE	Max 1.8Kg
CONTACT FORCE	12g ± 4g (per pin)

PARTS LIST				
NO	NAME	MATERIAL	Q'TY	FINISH
1	IC GUIDE	PEI(GF)	1	
2	SLIDE	PEI(GF)	1	
3	ADAPTER	PEI(GF)	1	
4	HOLDER SPRING	SUS	2	
5	CONTACT GUIDE	PEI(GF)	1	
6	CONTACT	BeCu	169	
7	BODY	PEI(GF)	1	
8	COVER SPRING	SUS	4	
9	COVER	PEI(GF)	1	
10	IC HOLDER	PEI(GF)	2	
11	SLIDE SPRING	SUS	1	



PCB Layout(TOP VIEW)



REF.	NEXT ASS'Y	USED ON	DRAWN '00.11.09	DATE	MCS/SK TITLE 169 fpBGA SOCKET SIZE A3 DWG NO SB169E-CA SCALE NS UNIT mm SHEET 1 OF 1
COMMON TOLERANCES			DESIGNED D.W.Hwang	CHECKED	
NUMERIC ± 0.10			VERIFIED	APPROVED	
ANGLE ± 1°					