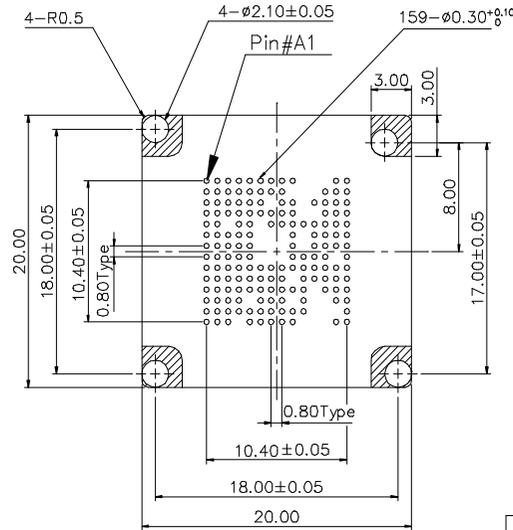
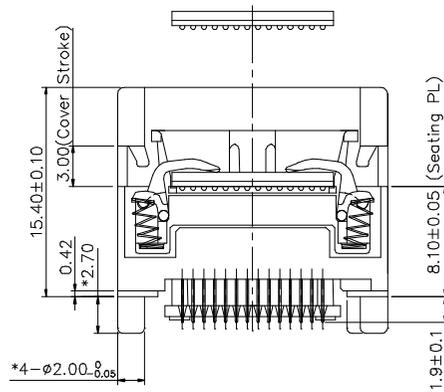
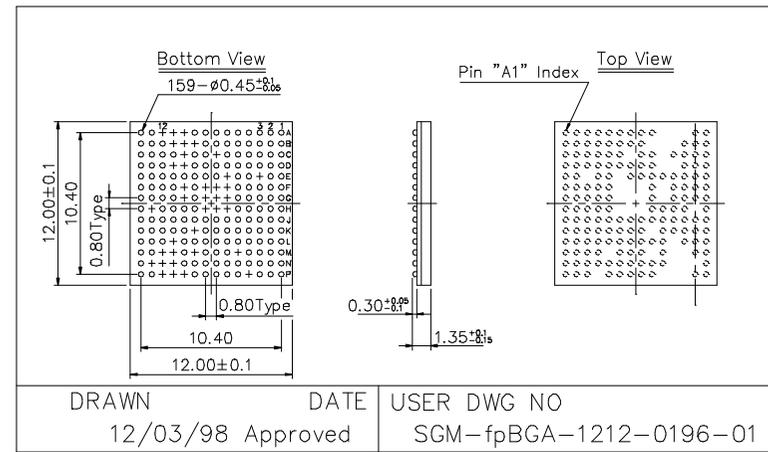


PCB Layout(TOP VIEW)



IC Dimension



NOTE

1. Dimension of mark * part can be modified as customer's request

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°C) - (+150°C)
INSERTION	10,000 Cycle (Mechanical)
ACTUATION FORCE	Max 1.8Kg
CONTACT FORCE	10g ± 3g (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	159	
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	

DRAWN 12/03/98 Approved DATE 00.08.10 USER DWG NO SGM-fpBGA-1212-0196-01

REF.	NEXT ASS'Y	USED ON	DRAWN	DATE		TITLE
			DESIGNED	D.W.Hwang		
COMMON TOLERANCES			CHECKED	VERIFIED	SIZE	DWG NO
NUMERIC	ANGLE	APPROVED	D.W.Hwang		A3	SB159E-CB
± 0.10	± 1°		SCALE	NS	UNIT	mm
			SHEET	1	OF	1