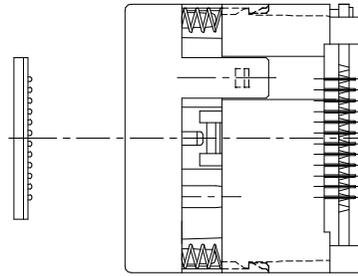
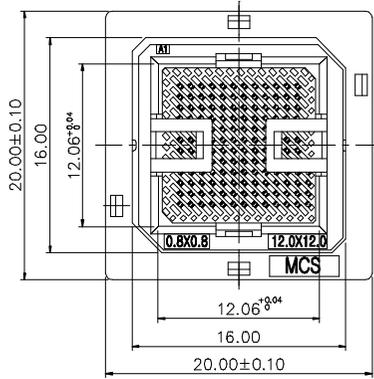


SPECIFICATION

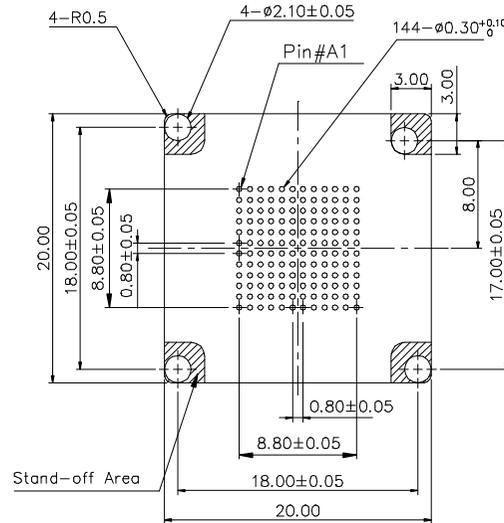
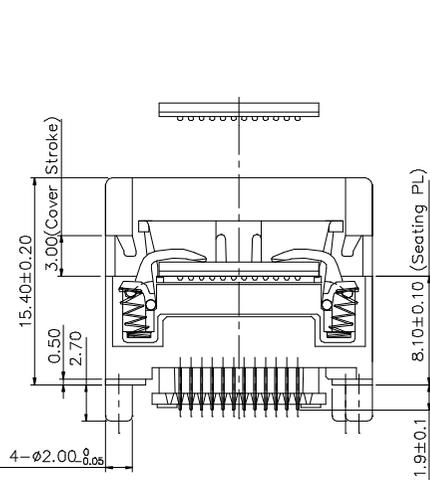
CONTACT RESISTANCE	100mΩ or less at 10mA (initial)
DIELECTRIC WITHSTANDING VOLTAGE	100VAC for 1 Minute
INSULATION RESISTANCE	1000MΩ or more at 100VDC
RATED CURRENT	1A
OPERATING TEMPERATURE	(-65°C) - (+150°C)
INSERTION	10,000 Cycle (Mechanical)
ACTUATION FORCE	Max 1.8Kg
CONTACT FORCE	10g ± 4g (per pin)

PARTS LIST

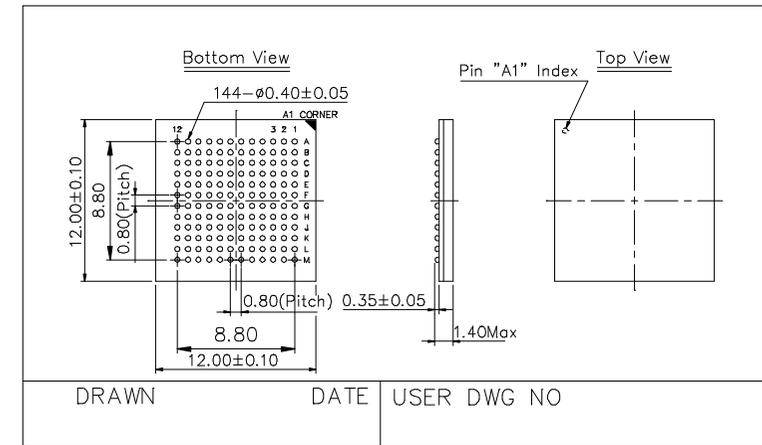
NO	NAME	MATERIAL	Q'TY	FINISH
1	IC GUIDE	PEI(GF)	1	
2	SLIDE	PEI(GF)	1	
3	ADAPTER	PEI(GF)	1	
4	HOLDER SPRING	SUS	2	
5	CONTACT GUIDE	PEI(GF)	1	
6	CONTACT	BeCu	144	
7	BODY	PEI(GF)	1	
8	COVER SPRING	SUS	4	
9	COVER	PEI(GF)	1	
10	IC HOLDER	PEI(GF)	2	
11	SLIDE SPRING	SUS	1	



PCB Layout(TOP VIEW)



IC Dimension



REF.	NEXT ASS'Y	USED ON	DRAWN	DATE	
				'00.12.15	
COMMON TOLERANCES			DESIGNED		TITLE
NUMERIC ± 0.15			D.W.Hwang		BGA-144B
ANGLE ± 1°			CHECKED		SIZE A3
			VERIFIED		DWG NO SB144E-CC
			APPROVED	D.W.Hwang	SCALE NS
					UNIT mm
					SHEET 1 OF 1