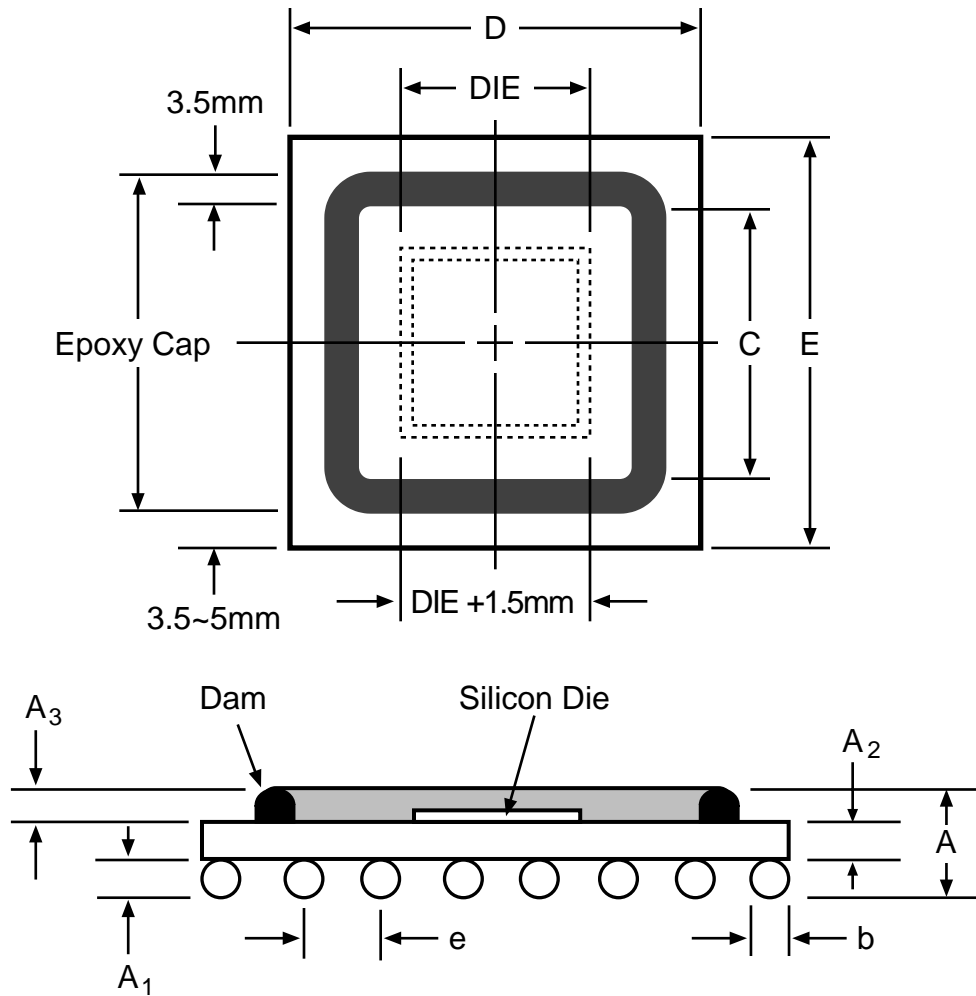


eBGA DESIGN RULES



D x E	e PITCH	N BALLS	MATRIX	BALL			HEIGHT A	CAVITY C	DIE TYPICAL		EPOXY CAP
				b	A1	A2			mm	mils	
27mm	1.0mm	676	26 x 26	0.63mm	0.55mm	1.57mm	1.7mm	10mm	7.5mm	300mil	17mm
	1.27mm	400	20 x 20	0.75mm	0.63mm	1.57mm	1.7mm				
31mm	1.0mm	900	30 x 30	0.63mm	0.55mm	1.57mm	1.7mm	14mm	10mm	400mil	21mm
	1.27mm	529	23 x 23	0.75mm	0.63mm	1.57mm	1.7mm				
35mm	1.0mm	1156	34 x 34	0.63mm	0.55mm	1.57mm	1.7mm	18mm	13mm	500mil	25mm
	1.27mm	625 676	25 x 25 26 x 26	0.75mm	0.63mm	1.57mm	1.7mm				
37.5mm	1.0mm	1296	36 x 36	0.63mm	0.55mm	1.57mm	1.7mm	20.5mm	14mm	550mil	27.5mm
	1.27mm	841	29 x 29	0.75mm	0.63mm	1.57mm	1.7mm				
40mm	1.0mm	1444	38 x 38	0.63mm	0.55mm	1.57mm	1.7mm	23mm	18mm	700mil	30mm
	1.27mm	961	31 x 31	0.75mm	0.63mm	1.57mm	1.7mm				
42.5mm	1.0mm	1600	40 x 40	0.63mm	0.55mm	1.57mm	1.7mm	25.5mm	19mm	750mil	32.5mm
	1.27mm	1089	33 x 33	0.75mm	0.63mm	1.57mm	1.7mm				
45mm	1.0mm	1936	44 x 44	0.63mm	0.55mm	1.57mm	1.7mm	28mm	23mm	900mil	35mm
	1.27mm	1225	35 x 35	0.75mm	0.63mm	1.57mm	1.7mm				