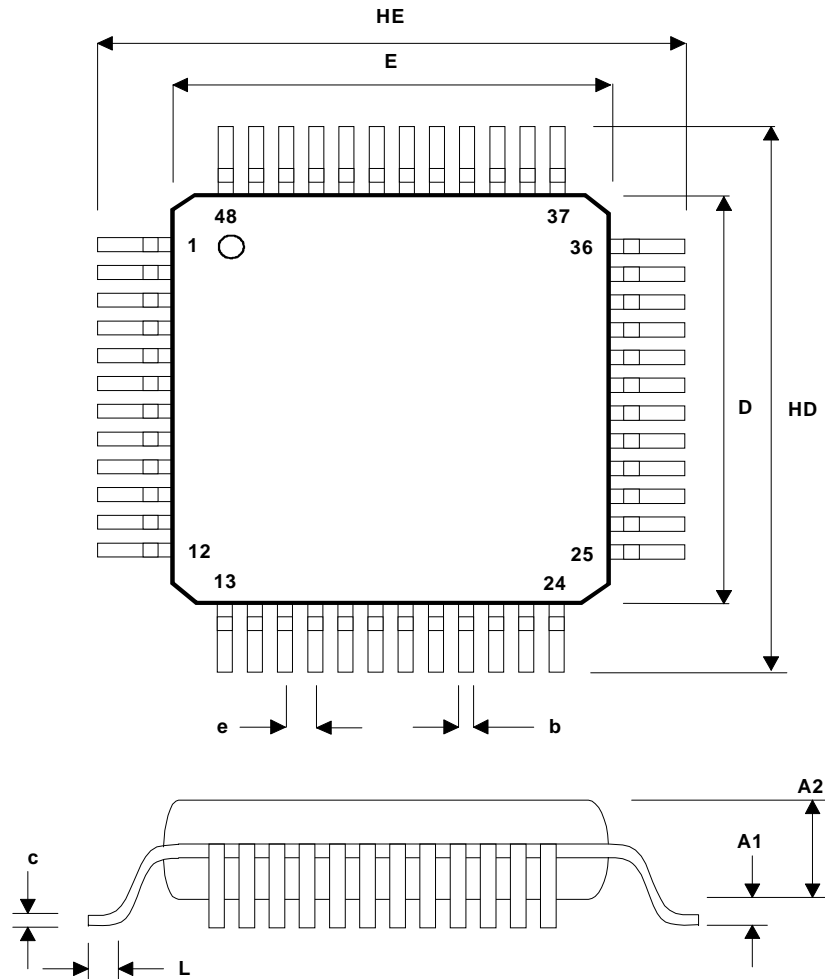


48 Pin QFP Package Outline

LQFP: 7x7x1.4 mm



SYMBOL	MILLIMETER		INCH	
	MIN	MAX	MIN	MAX
A1	0.05	0.15	0.002	0.006
A2 (TQFP)	0.95	1.05	0.037	0.041
A2 (LQFP)	1.35	1.45	0.053	0.057
b	0.17	0.27	0.007	0.011
c	0.09	0.20	0.004	0.008
e	0.50 TYP		0.02 TYP	
L	0.45	0.75	0.018	0.030
HD/HE	8.80	9.20	0.346	0.362
D/E	6.90	7.10	0.272	0.280