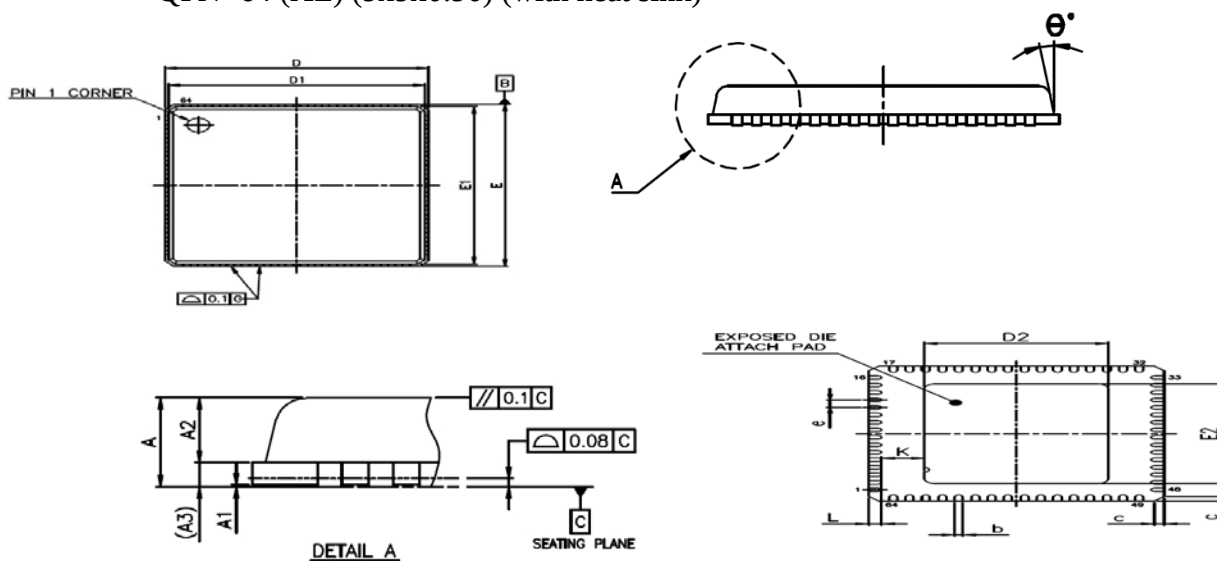


Package Dimension

QFN- 64 (AZ) (9x9x0.90) (with heat sink)



Unit	mm			inch		
Symbols	Min.	Nom.	Max.	Min.	Nom.	Max.
A	0.80	0.90	1.00	0.031	0.035	0.039
A1	0.00	0.02	0.05	0.000	0.000	0.001
A2	0.65 REF.			0.025 REF.		
A3	0.20 REF.			0.007 REF.		
b	0.18	0.25	0.30	0.007	0.009	0.011
c	0.24	0.42	0.60	0.009	0.016	0.023
D	8.90	9.00	9.10	0.350	0.354	0.358
D1	8.65	8.75	8.85	0.340	0.344	0.348
E	8.90	9.00	9.10	0.350	0.354	0.358
E1	8.65	8.75	8.85	0.340	0.344	0.348
e	0.50 BSC			0.019 BSC		
K	0.20	----	---	0.007	----	----
L	0.30	0.40	0.50	0.011	0.015	0.019
θ°	0.00	----	12.00	0.00	----	0.472

	EXPOSED PAD					
	D2			E2		
DIE PAD	Min.	Nom.	Max.	Min.	Nom.	Max.
165x165MIL	3.58	3.78	3.98	3.58	3.78	3.98
230x230MIL	5.40	5.60	5.80	5.40	5.60	5.80
221x262MIL	5.00	5.20	5.40	6.05	6.25	6.45

此為參考尺寸，各型號 IC 請參閱 data sheet

This is the dimension for reference ,see the data sheet for the exact dimension for each model of IC.