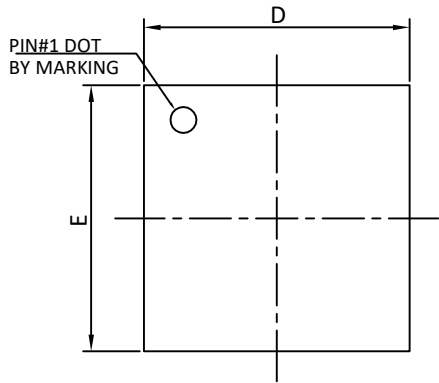
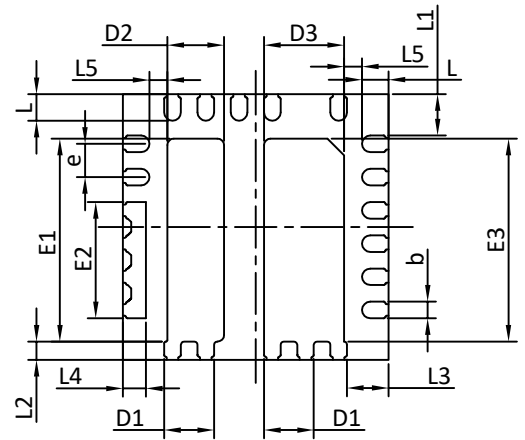




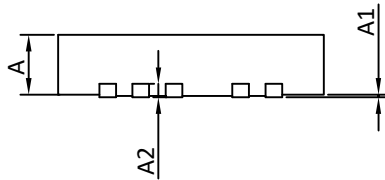
### QFN4x4\_22L\_EP2\_S PACKAGE OUTLINE



**TOP VIEW**

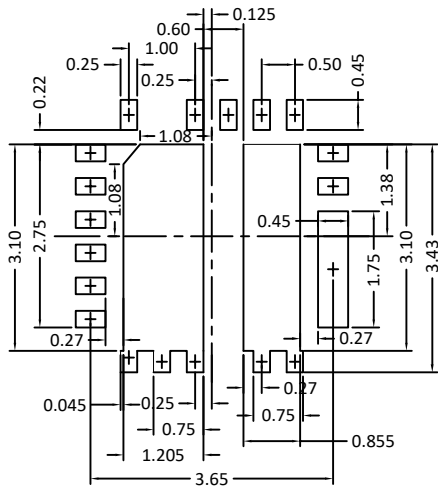


**BOTTOM VIEW**



**SIDE VIEW**

### RECOMMENDED LAND PATTERN



SYMBOLS	DIM. IN MM			DIM. IN INCH		
	MIN.	NOM.	MAX.	MIN.	NOM.	MAX.
A	0.80	0.90	1.00	0.031	0.035	0.039
A1	0.00	----	0.05	0.000	----	0.002
A2	0.20REF			0.008REF		
E	3.90	4.00	4.10	0.154	0.157	0.161
E1	2.95	3.05	3.15	0.116	0.120	0.124
E2	1.65	1.75	1.85	0.065	0.069	0.073
E3	2.95	3.05	3.15	0.116	0.120	0.124
D	3.90	4.00	4.10	0.154	0.157	0.161
D1	0.65	0.75	0.85	0.026	0.030	0.034
D2	0.75	0.85	0.95	0.030	0.033	0.037
D3	1.10	1.20	1.30	0.043	0.047	0.051
L	0.35	0.40	0.45	0.014	0.016	0.018
L1	0.57	0.62	0.67	0.022	0.024	0.026
L2	0.23	0.28	0.33	0.009	0.011	0.013
L3	0.57	0.62	0.67	0.022	0.024	0.026
L4	0.30	0.35	0.40	0.012	0.014	0.016
L5	0.17	0.27	0.37	0.007	0.011	0.015
b	0.20	0.25	0.30	0.008	0.010	0.012
e	0.50BSC			0.02BSC		

**UNIT: mm**

**NOTE**

1. CONTROLLING DIMENSION IS MILLIMETER.  
CONVERTED INCH DIMENSIONS ARE NOT NECESSARILY EXACT.
2. TOLERANCE :±0.05 UNLESS OTHERWISE SPECIFIED.
3. RADIUS ON ALL CORNER ARE 0.152 MAX., UNLESS OTHERWISE SPECIFIED.
4. PACKAGE WARPAGE: 0.012 MAX.
5. NO ANY PLASTIC FLASH ALLOWED ON THE TOP AND BOTTOM LEAD SURFACE.
6. PAD PLANARITY: ±0.102
7. CRACK BETWEEN PLASTIC BODY AND LEAD IS NOT ALLOWED.