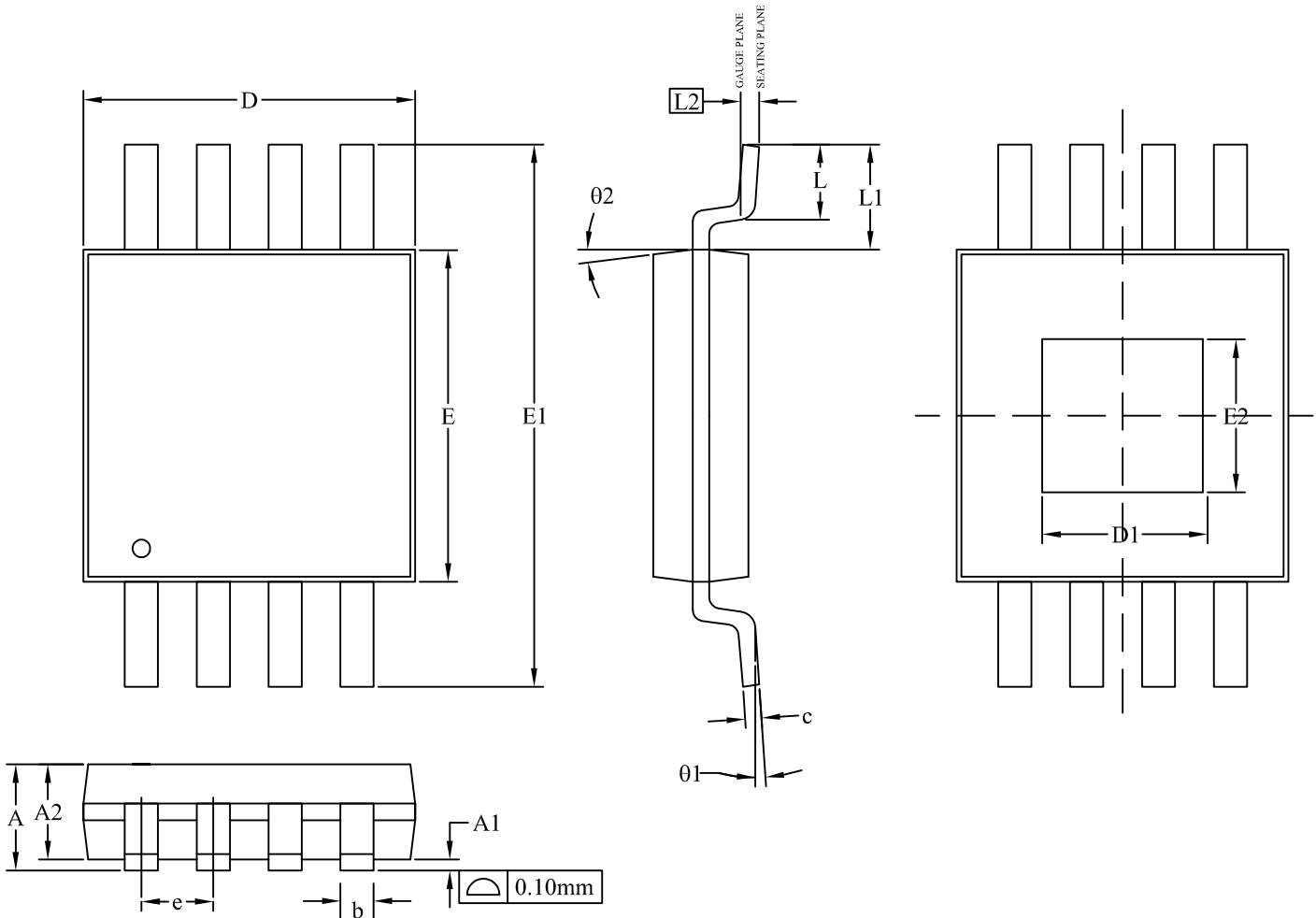
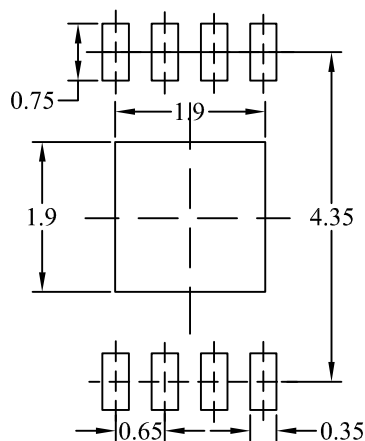


MSOP8_EP1 PACKAGE OUTLINE



RECOMMEND LAND PATTERN



unit:mm

SYMBOLS	DIMENSIONS IN MILLIMETERS			DIMENSIONS IN INCHES		
	MIN	NOM	MAX	MIN	NOM	MAX
A	0.81	1.02	1.12	0.032	0.040	0.044
A1	0.05	---	0.15	0.002	---	0.006
A2	0.76	0.86	0.97	0.030	0.034	0.038
b	0.25	0.30	0.40	0.010	0.012	0.016
c	0.13	0.15	0.23	0.005	0.006	0.010
D	2.90	3.00	3.10	0.116	0.118	0.120
E	2.90	3.00	3.10	0.116	0.118	0.120
e	0.65 TYP			0.026TYP		
E1	4.70	4.90	5.10	0.185	0.192	0.20
D1	1.55	---	1.8	0.06	---	0.07
E2	1.3	---	1.8	0.05	---	0.07
L	0.40	0.55	0.70	0.016	0.022	0.028
L1	0.90	0.95	1.00	0.035	0.037	0.039
L2	0.25 BSC			0.010 BSC		
$\theta 1$	0°	---	6°	0°	---	6°
$\theta 2$	---	12°	---	---	12°	---

NOTE

- ALL DIMENSIONS ARE IN MILLIMETERS.
- DIMENSIONS ARE INCLUSIVE OF PLATING.
- PACKAGE BODY SIZES EXCLUDE MOLD FLASH AND GATE BURRS.
MOLD FLASH AT THE NON-LEAD SIDES SHOULD BE LESS THAN 6 MIL EACH.
- DIMENSION L IS MEASURED IN GAUGE PLANE.
- CONTROLLING DIMENSION IS MILLIMETER.
CONVERTED INCH DIMENSIONS ARE NOT NECESSARILY EXACT.