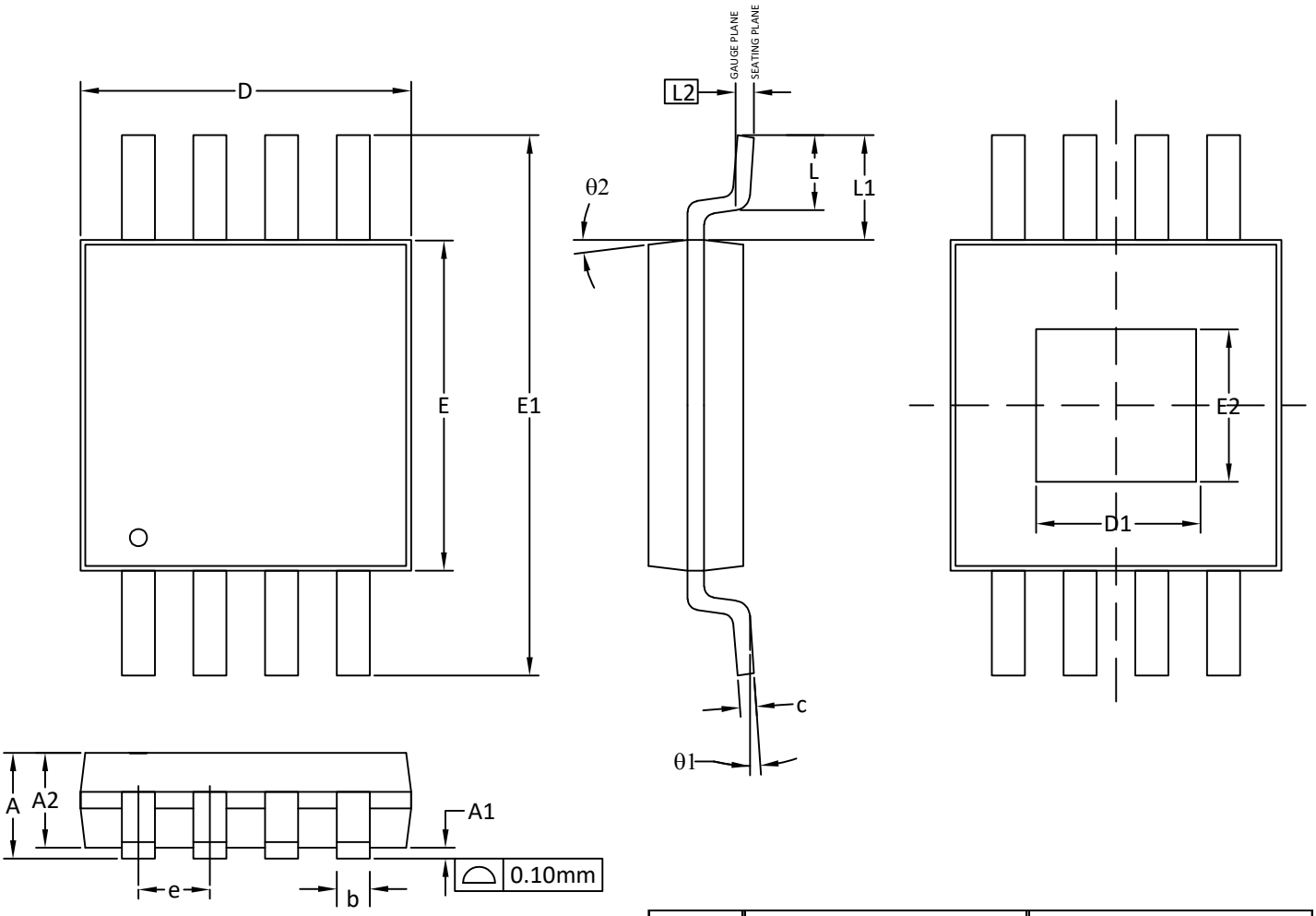
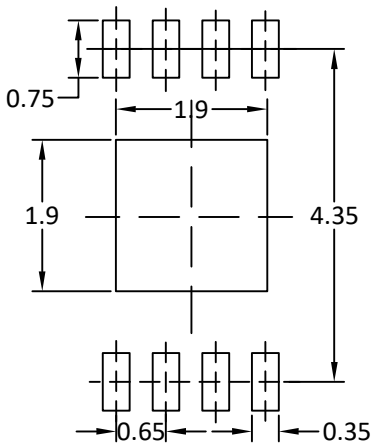
Document No.	PO-00118
Version	B

MSOP8_EP1 PACKAGE OUTLINE



SYMBOLS	DIM. IN MM			DIM. IN INCH		
	MIN.	NOM.	MAX.	MIN.	NOM.	MAX.
A	0.810	1.020	1.120	0.032	0.040	0.044
A1	0.0500	-----	0.150	0.002	-----	0.006
A2	0.7600	0.8600	0.970	0.030	0.034	0.038
b	0.250	0.3000	0.400	0.010	0.012	0.016
c	0.130	0.1500	0.230	0.005	0.006	0.010
D	2.900	3.0000	3.100	0.116	0.118	0.120
E	2.900	3.0000	3.100	0.116	0.118	0.120
e	0.65TYP			0.026TYP		
E1	4.700	4.9000	5.100	0.185	0.192	0.200
D1	1.550	-----	1.800	0.060	-----	0.070
E2	1.300	-----	1.800	0.051	-----	0.070
L	0.400	0.5500	0.700	0.016	0.022	0.028
L1	0.900	0.9500	1.000	0.035	0.037	0.039
L2	0.25BSC			0.010BSC		
Θ1	0°	-----	6°	0°	-----	6°
Θ2	-----	12°	-----	-----	12°	-----

RECOMMEND LAND PATTERN



unit:mm

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