



SYMBOL	DIMENSION IN MM			DIMENSION IN INCH		
	MIN.	NOM.	MAX.	MIN.	NOM.	MAX.
A	1.35		1.75	0.053		0.069
A1	0.10		0.25	0.004		0.010
b	0.33		0.51	0.013		0.020
D	4.80		5.00	0.189		0.197
E	5.80		6.20	0.228		0.244
E1	3.80		4.00	0.150		0.157
e	1.27 BSC.			0.050 BSC.		
L	0.38		1.27	0.015		0.050
L1	0.25 BSC.			0.010 BSC.		
ZD	0.545 REF.			0.021 REF.		
⊘	0		8°	0		8°

Note:

1. Controlling dimension is mm.
2. Refer to JEDEC standard MS-012.
3. Package may have exposed tie bar.
4. Dimension "D" and "E1" does not include mold protrusion.
5. Dimension "b" does not include dam bar protrusion/intrusion.
6. Drawing is not to scale.

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TITLE

8L 150mil SOP
Package Outline