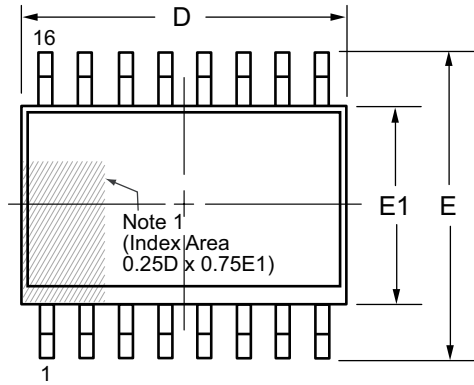
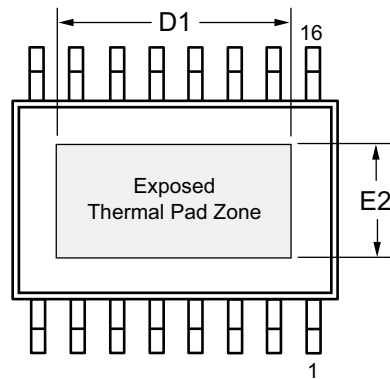


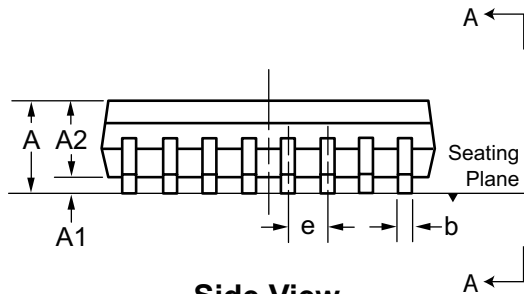
**16-Lead SOW (Wide Body w/Heat Slug) Package Outline (SG)**  
**10.30x7.50mm body, 2.64mm height (max), 1.27mm pitch**



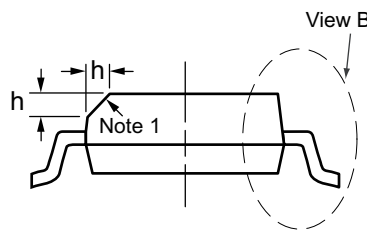
**Top View**



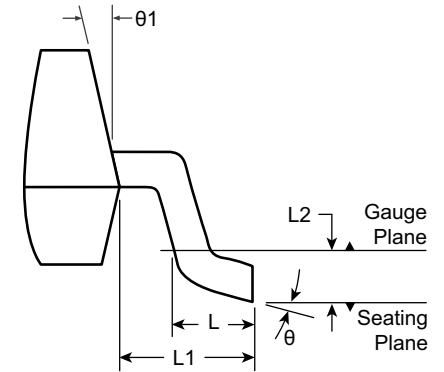
**Bottom View**



**Side View**



**View A - A**



**View B**

**Notes:**

- If optional chamfer feature is not present, a Pin 1 identifier must be located in the index area indicated. The Pin 1 identifier can be: a molded mark/identifier; an embedded metal marker; or a printed indicator.

Symbol	A	A1	A2	b	D	D1	E	E1	E2	e	h	L	L1	L2	θ	θ1			
Dimension (mm)	MIN	2.06*	0.00	2.03†	0.31	10.10*	5.84†	9.97*	7.40*	4.57†	1.27 BSC	0.25	0.40	1.40 REF	0.25 BSC	0°	5°		
	NOM	-	-	-	-	10.30	-	10.30	7.50	-		-	-		-	-	-	-	-
	MAX	2.64†	0.15	2.54*	0.51	10.50*	6.35†	10.63*	7.60*	5.08†		0.75	1.27		-	-	8°	15°	

JEDEC Registration MS-013, Variation BA, Issue E, 2005.

\* This dimension is not specified in the JEDEC drawing.

† This dimension differs from the JEDEC drawing.

**Drawings not to scale.**

Supertex Doc. #: DSPD-16SOWSG, Version A033009.

Supertex inc. does not recommend the use of its products in life support applications, and will not knowingly sell them for use in such applications unless it receives an adequate "product liability indemnification insurance agreement." Supertex inc. does not assume responsibility for use of devices described, and limits its liability to the replacement of the devices determined defective due to workmanship. No responsibility is assumed for possible omissions and inaccuracies. Circuitry and specifications are subject to change without notice. For the latest product specifications refer to the **Supertex inc.** (website: <http://www.supertex.com>)