

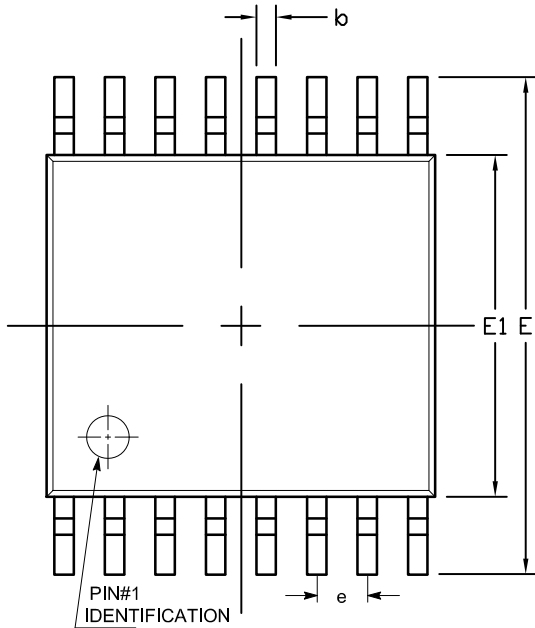
**MECHANICAL CASE OUTLINE**  
**PACKAGE DIMENSIONS**

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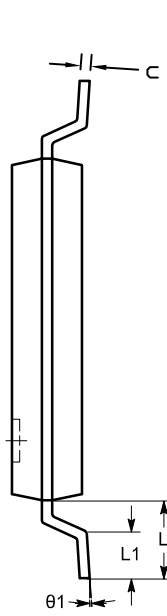


**TSSOP16, 4.4x5 EXPOSED PAD**  
**CASE 948BV**  
**ISSUE O**

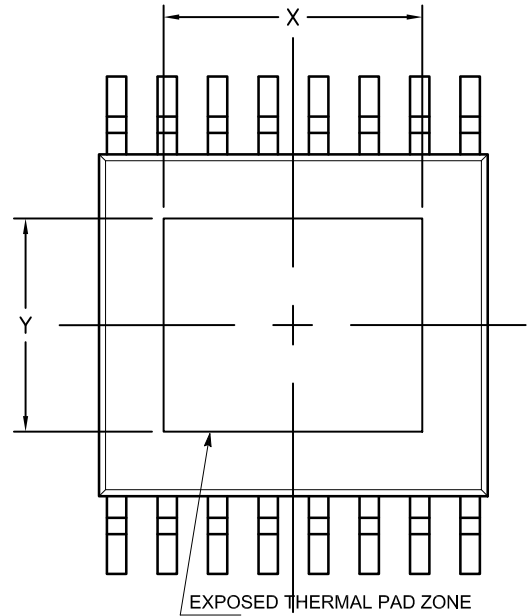
DATE 22 JUN 2017



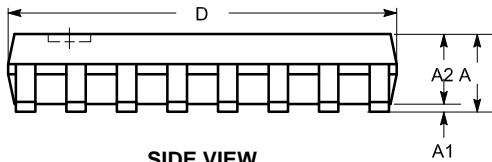
**TOP VIEW**



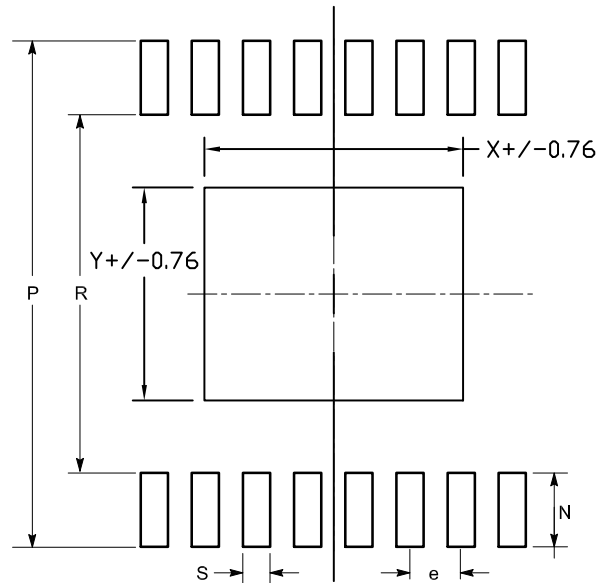
**END VIEW**



**BOTTOM VIEW**



**SIDE VIEW**



**LAND PATTERN**

SYMBOL	MIN	NOM	MAX
A			1.10
A1	0.05		0.15
A2	0.85		0.95
b	0.19		0.30
c	0.13		0.20
D	4.90		5.10
E	6.30		6.50
E1	4.30		4.50
e	0.65 BSC		
L	1.00 REF		
L1	0.45		0.75
N	0.90		1.00
P	6.50		6.70
R	4.60		4.80
S	0.37		0.47
θ	0°		8°
X		3.33 REF	
Y		2.76 REF	

**Notes:**

- (1) All dimensions are in millimeters. Angles in degrees.
- (2) Complies with JEDEC MO-153 variations ABT.

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<b>REFERENCE:</b>		
<b>DESCRIPTION:</b>	<b>TSSOP16, 4.4X5 EXPOSED PAD</b>	<b>PAGE 1 OF 2</b>



ISSUE	REVISION	DATE
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