Α

Α1

3 Ш

 \Box

PIN 1. COLLECTOR 2. COLLECTOR

EMITTER COLLECTOR

COLLECTOR

3. BASE

山口

BOTTOM VIEW

STYLE 2:

5.

4X е

b1 6X

Ф

NOTE 5

0.10

b 6X

Ф

В

Ε

C SEATING

0.10 | C | A

CAB

NOTE 3

С 0.05

С 0.05

В



SCALE 4:1

PIN ONE REFERENCE

2X 🗀 0.10

0.10 C

С

D2

7X \alpha 0.08

6X L

E2

STYLE 1:

5. DRAIN

PIN 1. DRAIN DRAIN 2. GATE

SOURCE

DRAIN 6.

0.10 C

WDFN6 2x2 CASE 506AP-01 **ISSUE B**

DATE 26 APR 2006

NOTES:

- 1. DIMENSIONING AND TOLERANCING PER ASME Y14.5M, 1994.
- 2. CONTROLLING DIMENSION: MILLIMETERS.
 3. DIMENSION & APPLIES TO PLATED TERMINAL AND IS MEASURED BETWEEN 0.15 AND 0.20mm FROM TERMINAL.
- COPLANARITY APPLIES TO THE EXPOSED PAD AS WELL AS THE TERMINALS.
- CENTER TERMINAL LEAD IS OPTIONAL. TERMINAL LEAD IS CONNECTED TO TERMINAL LEAD # 4.
- 2. PINS 1, 2, 5 AND 6 ARE TIED TO THE FLAG.

	MILLIMETERS		
DIM	MIN	MAX	
Α	0.70	0.80	
A1	0.00	0.05	
A3	0.20 REF		
b	0.25	0.35	
b1	0.51	0.61	
D	2.00 BSC		
D2	1.00	1.20	
E	2.00 BSC		
E2	1.10	1.30	
е	0.65 BSC		
K	0.15 REF		
L	0.20	0.30	
L2	0.20	0.30	
7	0.27 REF		
J1	0.65 REF		

GENERIC MARKING DIAGRAM*

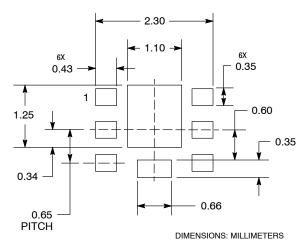


XX = Specific Device Code

= Date Code

*This information is generic. Please refer to device data sheet for actual part marking. Pb-Free indicator, "G" or microdot " •", may or may not be present.

SOLDERMASK DEFINED MOUNTING FOOTPRINT



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DESCRIPTION:	6 PIN WDFN 2X2, 0.65P		PAGE 1 OF 1

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