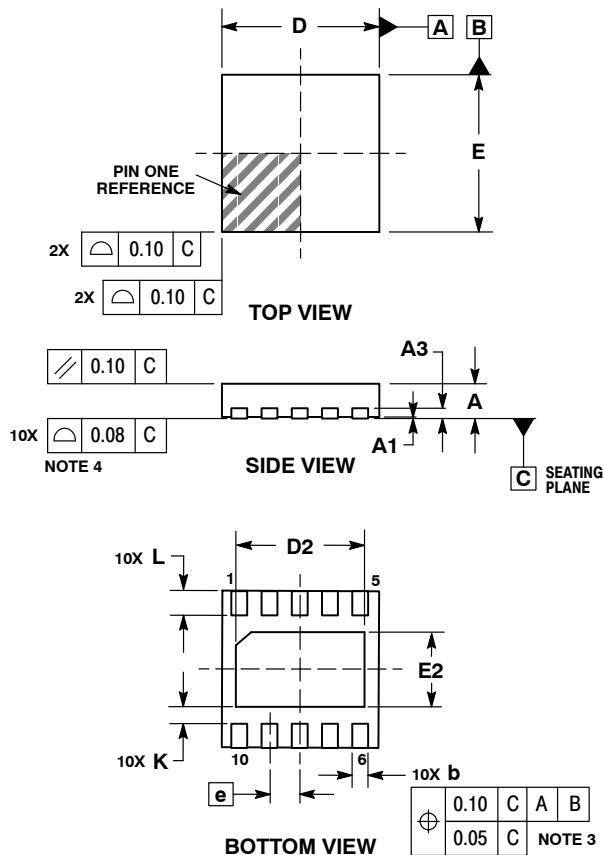




SCALE 2:1

UDFN10 2.6x2.6, 0.5P
CASE 517AN
ISSUE B

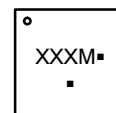
DATE 03 OCT 2012



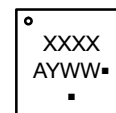
NOTES:

1. DIMENSIONING AND TOLERANCING PER ASME Y14.5M, 1994.
2. CONTROLLING DIMENSION: MILLIMETERS.
3. DIMENSION b APPLIES TO PLATED TERMINAL AND IS MEASURED BETWEEN 0.15 AND 0.30mm FROM TERMINAL.
4. COPLANARITY APPLIES TO THE EXPOSED PAD AS WELL AS THE TERMINALS.

MILLIMETERS		
DIM	MIN	MAX
A	0.45	0.55
A1	0.00	0.05
A3	0.127 REF	
b	0.20	0.30
D	2.60 BSC	
D2	2.00	2.25
E	2.60 BSC	
E2	1.11	1.36
e	0.50 BSC	
K	0.20	---
L	0.30	0.40

GENERIC MARKING DIAGRAMS*


IC



Discrete

XXX = Specific Device Code

M = Month Code

▪ = Pb-Free Package

XXXX = Specific Device Code

A = Assembly Location

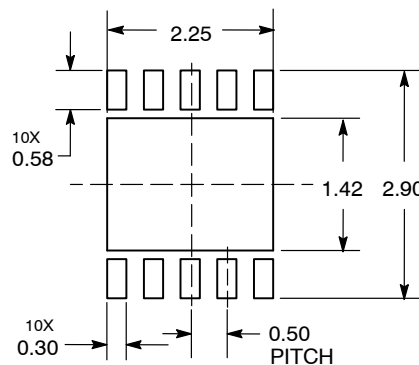
Y = Year

WW = Work Week

▪ = Pb-Free Package

(*Note: Microdot may be in either location)

*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.

SOLDERING FOOTPRINT*


DIMENSIONS: MILLIMETERS

*For additional information on our Pb-Free strategy and soldering details, please download the onsemi Soldering and Mounting Techniques Reference Manual, SOLDERRM/D.

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