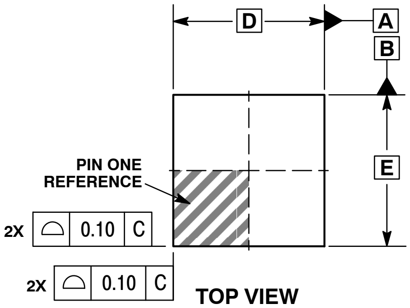
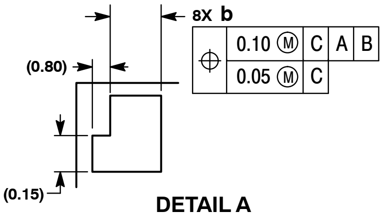
SCALE 4:1

XQFN8 1.25x1.25, 0.4P
CASE 723AA
ISSUE O

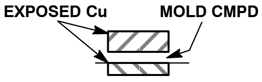
DATE 20 SEP 2011



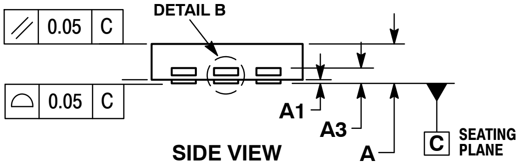
TOP VIEW



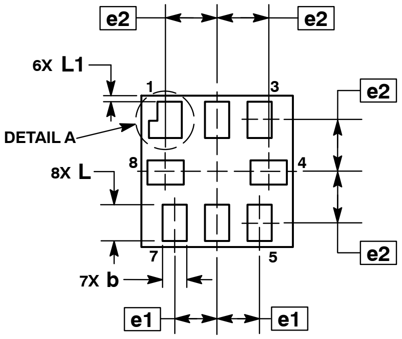
DETAIL A



DETAIL B
ALTERNATE CONSTRUCTION



SIDE VIEW

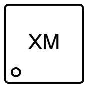


BOTTOM VIEW

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 0.25 mm FROM THE TERMINAL TIP.

DIM	MILLIMETERS MIN	MILLIMETERS MAX
A	---	0.40
A1	0.00	0.05
A3	0.13 REF	
b	0.15	0.25
D	1.25 BSC	
E	1.25 BSC	
e1	0.40 BSC	
e2	0.45 BSC	
L	0.25	0.35
L1	0.05	---

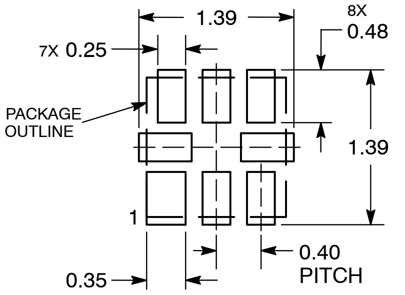
GENERIC MARKING DIAGRAM*



X = Specific Device Code
M = 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.

RECOMMENDED SOLDERING FOOTPRINT*



DIMENSIONS: MILLIMETERS

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

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ISSUE	REVISION	DATE
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