Onsemi

SCALE 4:1	ISSUE O		
			DATE 13 FEB 201
		ND	ITES ¹
┝┿╴╘╺┿╸ ┣		1.	DIMENSIONING AND TOLERANCING PER ASME Y14.5M, 1994.
PIN A1		2.	
		3.	DATUM C, THE SEATING PLANE, IS DEFINE BY THE SPERICAL CROWNS OF THE CONTACT BALLS.
	— ⊢ A3	4.	COPLANARITY APPLIES TO THE SPHERICAL CROWNS OF THE CONTACT BALLS.
CEPTIONAL		5,	DIMENSION 6 IS MEASURED AT THE MAXIMU CONTACT BALLS DIAMETER PARALLEL TO TO DATUM C.
	DETAIL A	6.	BACKSIDE COATING IS OPTIONAL.
	OPTIONAL CONSTRUCTION		MILLIMETERS
DETAIL A			DIM MIN. NOM. MAX.
			A 0.25 0.275 0.30 A1 0.04 0.06 0.08
			A2 0.19 REF
	SEATING PLANE		A3 0.025 REF
SIDE VIEW	NDTE 3		b 0.20 0.22 0.24
			D 0.72 0.77 0.82
			E 0.72 0.77 0.82 e 0.40 BSC
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	0.40 PITC	4	PACKAGE DUTLINE + + + + + + + + + + + + + + + + + + +
GENERIC MARKING DIAGRAM*	MD		COMMENDED ING FOOTPRINT
° X YW			
X = Specific Device Code Y = Year W = Work Week *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. Some products may not follow the Generic Marking.			
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DESCRIPTION: WLCSP4, 0.77x0.77x	0.3		PAGE 1 OF 1

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BACKSIDE CUATING IS UPTIUNAL					
	MILLIMETERS				
DIM	MIN.	NDM.	MAX.		
A	0.25	0.275	0.30		
A1	0.04	0.06	0.08		
A2	0.19 REF				
A3	0.025 REF				
b	0.20	0.22	0.24		
D	0.72	0.77	0.82		
E	0.72	0.77	0.82		
e	0.40 BSC				