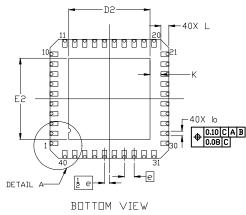


TOP VIEW



QFNW40 6x6, 0.5P

CASE 484AW ISSUE O

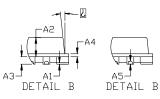
DATE 06 JAN 2021

NDTES:

- . DIMENSIONING AND TOLERANCING PER ASME Y14.5M, 2009.
- 2. CONTROLLING DIMENSION: MILLIMETERS
- 3. DIMENSION 6 APPLIES TO PLATED TERMINAL AND IS MEASURED BETWEEN 0.15 AND 0.30 mm FROM THE TERMINAL TIP.
- COPLANARITY APPLIES TO THE EXPOSED PAD AS WELL AS THE TERMINALS.

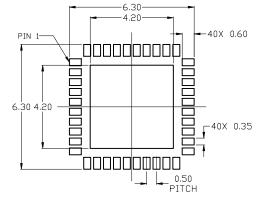


DETAIL C





	MILLIMETERS		
DIM	MIN.	N□M.	MAX.
Α	0.70	0.85	0.90
A1	0.00		0.05
A2	0.60	0.65	0.70
A3	0.20 REF		
Α4	0.10 REF		
A5	0.05	0.10	0.15
b	0.18	0.23	0.30
b2	0.10	0.15	0.20
D	5.90	6.00	6.10
D1	5.65	5.75	5.85
במ	4.00	4.10	4.20
Е	5.90	6.00	6.10
E1	5.65	5.75	5.85
E2	4.00	4.10	4.20
9	0.50 BSC		
Κ	0.55 REF		
L	0.30	0.40	0.50
L2	0.10	0.15	0.20
Р			0.60
Ċ	0*		12*



GENERIC MARKING DIAGRAM*

XXXXXX XXXXXX AWLYWW

XXXX = Specific Device Code

A = Assembly Location

WL = Wafer Lot Y = Year

\\\\\

= Year = 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.

RECOMMENDED MOUNTING FOOTPRINT*

For additional information on our Pb-Free strategy and soldering details, please downloa the IDN Seniconductor Soldering and Mounting Techniques Reference Manual, SDLDERRM/D.

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DESCRIPTION:	QFNW40 6x6, 0.5P		PAGE 1 OF 1	

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