

PQFN34 5X5.5, 0.5P

DATE 02 JUL 2021

MULIMETERS

NOTES:

- 1. DIMENSIONING AND TOLERANCING PER ASME Y14.5M, 2009.
- 2. CONTROLLING DIMENSION: MILLIMETERS
- 3. COPLANARITY APPLIES TO THE EXPOSED PADS AS WELL AS THE TERMINALS.
- 4. DIMENSIONS D1 AND E1 DO NOT INCLUDE MOLD FLASH, PROTRUSIONS, OR GATE BURRS.
- 5. SEATING PLANE IS DEFINED BY THE TERMINALS. "A1" IS DEFINED AS THE DISTANCE FROM THE SEATING PLANE TO THE LOWEST POINT ON THE PACKAGE BODY.

		b (30X)	D3	D2	-(z) (4X)
į.		1			9
L (30X)	+				
1	(k4)	34	TTTT	TTTT	(k)
	1	5			10 E2
		\rightarrow		ļ	(k1)
E3	_			 - -	<u> </u>
					€/2 E4
		1			17
1		$ \triangleright$		<u> </u>	
		27			(k5) E5
		26			18 (E6) ^{_∱} [↑]
			(k3)——	-	-(k2)
				- (b1) (4X)	
				D5	
				D4	

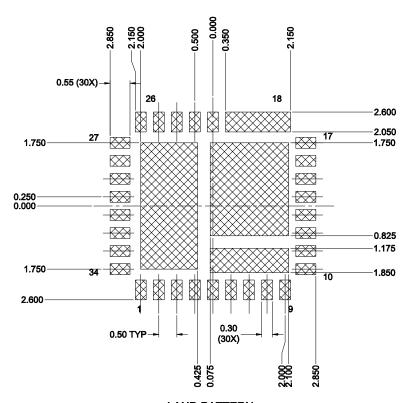
DIM	MILLIMETERS			
D	MIN.	NOM.	MAX.	
Α	0.95	1.05	1.15	
A1	0.00		0.05	
A3	().20 REF		
b	0.20	0.25	0.30	
b1	().24 REF	1	
D	5.40	5.50	5.60	
D2	2.08	2.18	2.28	
D3	1.48	1.58	1.68	
D4	2.08	2.18	2.28	
D5	1.65	1.75	1.85	
E	4.90	5.00	5.10	
E2	0.58	0.68	0.78	
E3	3.40	3.50	3.60	
E4	2.48	2.58	2.68	
E5	0.33	0.43	0.53	
E6	0.07 REF		•	
е	0.50 BSC			
e/2	0.25 BSC			
k	0.25 REF			
k1	0.35 REF			
k2	0.25 REF			
k3	0.35 REF			
k4	0.35 REF			
k5	0.33 REF			
L	0.30	0.40	0.50	
z	0.63 REF			

ВОТ	TOM	1 VIE	:W

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LAND PATTERN RECOMMENDATION

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