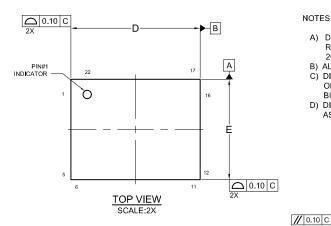


## PQFN22 4.5x3.5, 0.5P CASE 483BU ISSUE A

0.08 C

0.300 (22x)-

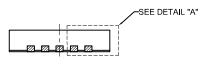
**DATE 03 AUG 2022** 



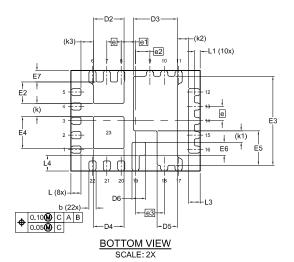
NOTES: UNLESS OTHERWISE SPECIFIED

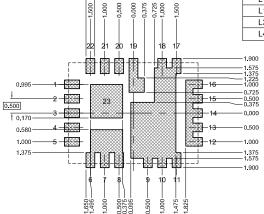
- A) DOES NOT FULLY CONFORM TO JEDEC REGISTRATION MO-220, ISSUE K.01, DATED AUG. 2011.
- B) ALL DIMENSIONS ARE IN MILLIMETERS.
  C) DIMENSIONS DO NOT INCLUDE BURRS
  OR MOLD FLASH. MOLD FLASH OR
  BURRS DOES NOT EXCEED 0.10MM.
- D) DIMENSIONING AND TOLERANCING PER ASME Y14.5M-2009.

DIM	MILLIMETERS			
DIM	MIN.	NOM.	MAX.	
Α	0.70	0.75	0.80	
A1	0.00		0.05	
A3	0.20 REF			
b	0.20	0.25	0.30	
D	4.40	4.50	4.60	
D2	0.97	1.07	1.17	
D3	1.42	1.52	1.62	
D4	0.97	1.07	1.17	
D5	0.60	0.70	0.80	
D6	0.38	0.48	0.58	
E	3.40	3.50	3.60	
E2	0.65	0.75	0.85	
E3	3.00	3.10	3.20	
E4	1.02	1.12	1.22	
E5	1.10	1.20	1.30	
E6	0.35	0.45	0.55	
E7	0.30	0.40	0.50	
е	0.50 BSC			
e1	0.50 BSC			
e2	0.50 BSC			
e3	1.00 BSC			
k	0.46 REF			
k1	0.40 REF			
k2	0.40 REF			
k3	0.43 REF			
L	0.25	0.35	0.45	
L1	0.10	0.20	0.30	
L3	0.30	0.40	0.50	
L4	0.45	0.55	0.65	



FRONT VIEW SCALE: 2X





(A3)-

DETAIL 'A'

SCALE: 3X

-A1

C

SEATING

**PLANE** 

## RECOMMENDED LAND PATTERN

(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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