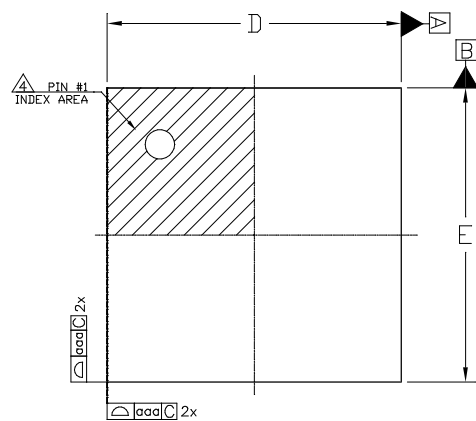
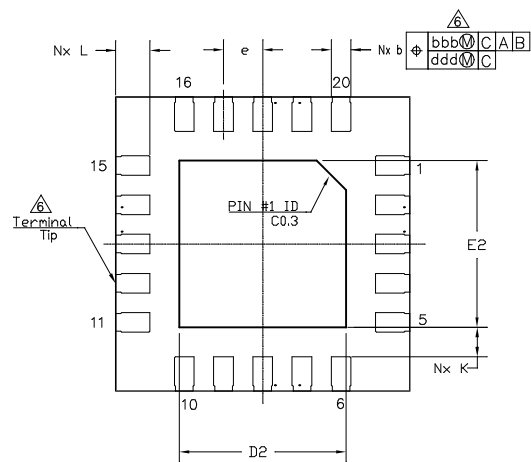


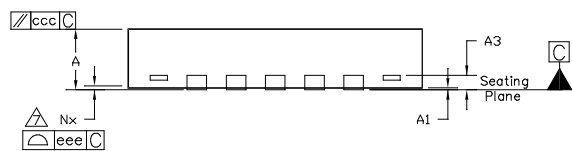
Package Outline Drawing



[TOP VIEW]



[BOTTOM VIEW]



[SIDE VIEW]

NOTES:

- 1. Dimensioning and tolerancing conform to ASME Y14.5–2009.
- 2. All dimensions are in millimeters.
- 3. N is the total number of terminals.
- 4. The location of the marked terminal #1 identifier is within the hatched area.
- 5. ND and NE refer to the number of terminals each D and E side respectively.
- 6. Dimension b applies to the metallized terminal and is measured between 0.15mm and 0.3mm from the terminal tip. If the terminal has a radius on the other end of it, dimension b should not be measured in that radius area.
- 7. Coplanarity applies to the terminals and all other bottom surface metallization.

Dimension Table				
Thickness Symbol	Min	Nominal	Max	Note
A	0.51	0.55	0.60	
A1	0.00	0.02	0.05	
A3	---	0.152 Ref.	---	
b	0.15	0.20	0.25	6
D	3.00 BSC			
E	3.00 BSC			
e	0.40 BSC			
D2	1.60	1.70	1.80	
E2	1.60	1.70	1.80	
K	0.2	---	---	
L	0.25	0.35	0.45	
aaa	0.05			
bbb	0.10			
ccc	0.10			
ddd	0.05			
eee	0.08			
N	20			3
ND	5			5
NE	5			5

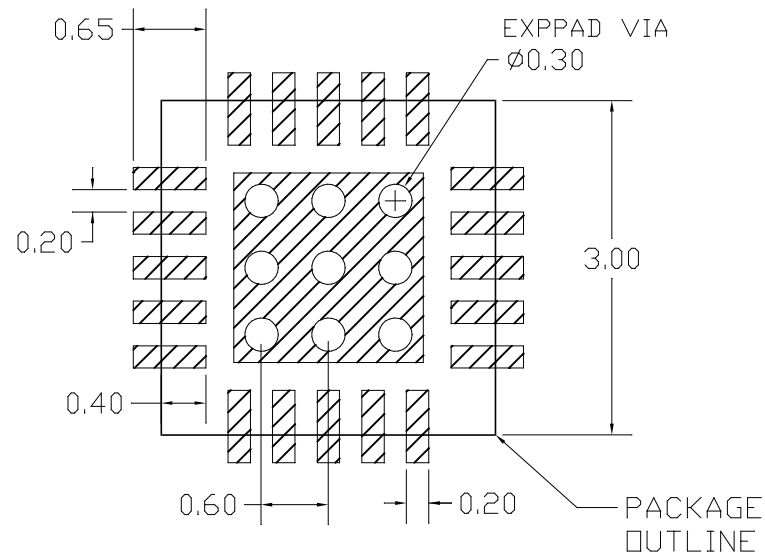
Package Size: 3.0x3.0x0.55mm  
Exposed Pad Size: 1.70x1.70mm  
PIN Pitch: 0.4mm  
Number of Pad: 21

Remarks:  
Date: 2025/10/01  
Title: BSW– 3x3– 20L– P251001v10  
Version: Rev1.0

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# Land Pattern Recommendation



## NOTES:

1.All dimensions are in millimeters.

Exposed Pad Size: 1.7x1.7mm	Remarks:
PIN Pitch: 0.4mm	Date: 2025/10/01
Number of Via: 9	Title: BSW- 3x3- 20L- LP251001
Via diameter: 0.3mm	Version: Rev1.0
Exposed Pad via pitch: 0.6mm	
<b>BeRex Confidential</b>	 <b>BEREX</b>