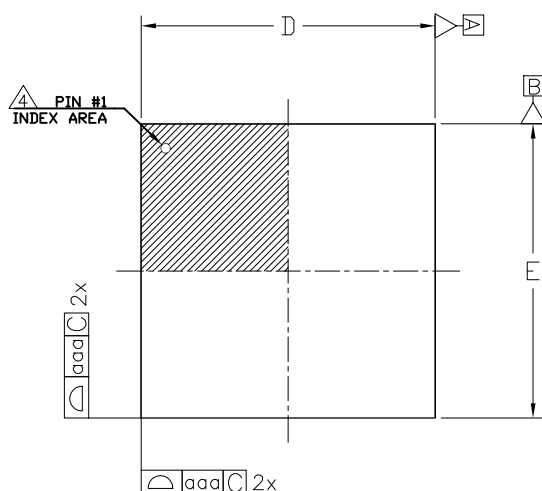
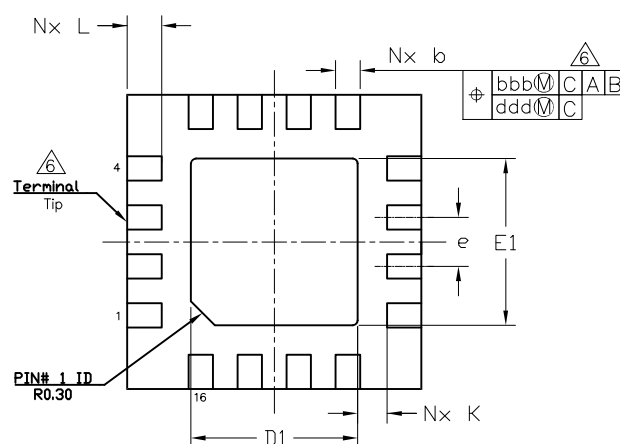


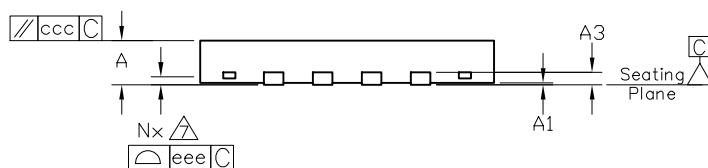
# Package Outline Drawing



[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.

 The location of the marked terminal #1 identifier is within the hatched area.

5. ND and NE refer to the maximum number of terminals on each D and E side respectively.

 Dimension b applies to the metallized terminal and is measured between 0.15mm and 0.30mm 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.

 Coplanarity applies to the terminals and all other bottom surface metallization.

Dimension Table

Symbol	Thickness	Min	Nominal	Max	Note
A		0.41	0.45	0.50	
A1		0.00	0.02	0.05	
A3		---	0.127 Ref.	---	
b		0.20	0.25	0.30	6
D			3.00 BSC		
E			3.00 BSC		
e			0.50 BSC		
D1		1.60	1.70	1.80	
E1		1.60	1.70	1.80	
K		0.20	---	---	
L		0.25	0.35	0.45	
aaa			0.05		
bbb			0.10		
ccc			0.10		
ddd			0.05		
eee			0.08		
N			16		3
ND			4		5
NE			4		5

Package Size: 3.0x3.0x0.45mm

Exposed Pad Size: 1.7x1.7mm

PIN Pitch: 0.5mm

Number of Pad: 17

Remarks:

Date: 2026/01/28

Title: 8TR-3x3-16L-POD1-P260128

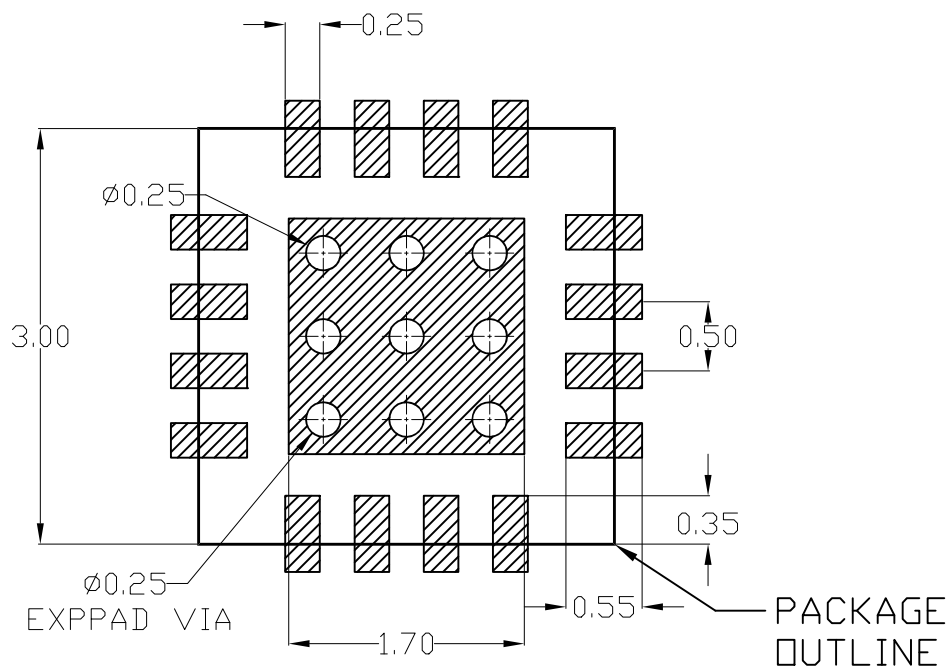
Version: Rev1.0

**BeRex Confidential**



**BEREX**

# Land Pattern Recommendation



## NOTES:

1. All dimensions are in millimeters.

Exposed Pad Size: 1.7x1.7mm
PIN Pitch: 0.5mm
Number of Via: 9
Via diameter: 0.25mm
Exposed Pad via pitch: 0.6mm

**BeRex Confidential**

## Remarks:

Date: 2026/01/28

Title: 8TR-3x3-16L-POD1-P260128

Version: Rev1.0



**BEREX**