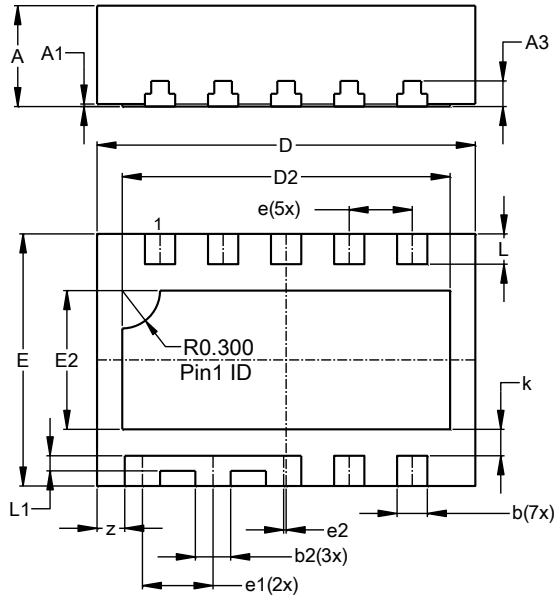


Package Outline Dimensions

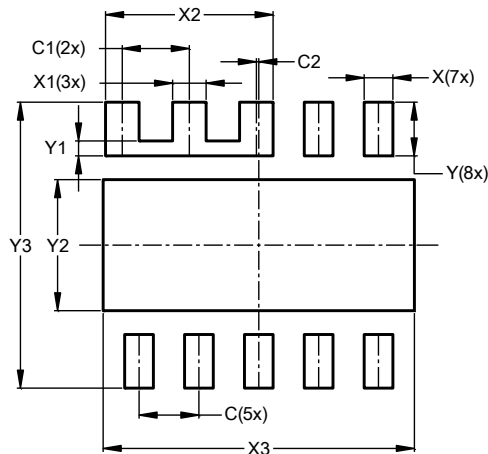
V-DFN3020-10 (Type C)



V-DFN3020-10 (Type C)			
Dim	Min	Max	Typ
A	0.75	0.85	0.80
A1	0.00	0.05	0.02
A3	--	--	0.203
b	0.19	0.29	0.24
b2	0.23	0.33	0.28
D	2.95	3.05	3.00
D2	2.50	2.70	2.60
E	1.95	2.05	2.00
E2	1.00	1.20	1.10
e	0.50 BSC		
e1	0.56 BSC		
e2	0.02 BSC		
k	--	--	0.21
L	0.19	0.29	0.24
L1	--	--	0.12
z	--	--	0.22
All Dimensions in mm			

Suggested Pad Layout

V-DFN3020-10 (Type C)



Dimensions	Value (in mm)
C	0.500
C1	0.560
C2	0.020
X	0.240
X1	0.280
X2	1.400
X3	2.600
Y	0.450
Y1	0.125
Y2	1.100
Y3	2.400

ALL DIMENSIONS ARE NOMINAL VALUES SHOWN IN MILLIMETERS

Note: The suggested land pattern dimensions have been provided for reference only, as actual pad layouts may vary depending on application. These numbers may be modified based on user equipment capability or fabrication criteria. A more robust pattern may be desired for wave soldering and is calculated by adding 0.2 mm to the 'Z' dimension. For further information, please reference document IPC-7351A, Naming Convention for Standard SMT Land Patterns, and for International grid details, please see document IEC, Publication 97.