

DFN-16 PACKAGE OUTLINE & DIMENSIONS

PACKAGE OUTLINE

MOUNTING PAD LAYOUT

PACKAGE DIMENSIONS

DIM	MILLIMETERS		INCHES	
	MIN	MAX	MIN	MAX
A	0.74	0.84	0.029	0.033
A1	0.00	0.05	0.00	0.002
A3	0.178	0.228	0.007	0.009
b	0.21	0.28	0.008	0.011
D	3.91	4.11	0.154	0.162
E	1.50	1.70	0.059	0.067
E2	0.40	0.50	0.016	0.020
E3	2.92	3.18	0.115	0.125
E4	2.90	3.10	0.114	0.122
e	0.46	0.56	0.018	0.022
K	0.33	0.40	0.130	0.160
L	0.23	0.30	0.009	0.012

NOTES:

- Controlling dimensions in millimeters
- Dimensino b applies to terminal and is measured between 0.25 and 0.30mm from terminal.
- Coplanarity applies to the exposed pad as well as the terminals.

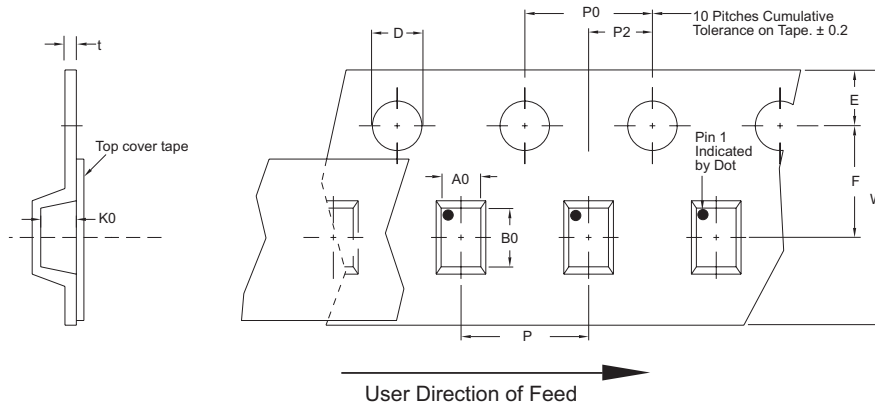
TAPE & REEL ORDERING NOMENCLATURE

- Surface mount product is taped and reeled in accordance with EIA 481.
- Suffix-T71 = 7 Inch Reel - 1,000 pieces per 12mm tape.
- Suffix-T73 = 7 Inch Reel - 3,000 pieces per 12mm tape.
- Suffix - LF = Lead-Free, Pure-Tin Plating.

Tape & Reel Specifications (Dimensions in millimeters)

Reel Dia.	Tape Width	A0	B0	K0	D	E	F	W	P0	P2	P	tmax
178mm (7")/330mm(13")	12mm	1.9± 0.10	4.30± 0.10	1.00 ± 0.10	1.50 ± 0.10	1.75 ± 0.10	3.50 ± 0.05	12.00 ±0.30	4.00 ±0.10	2.00 ±0.05	4.00 ±0.10	0.25

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