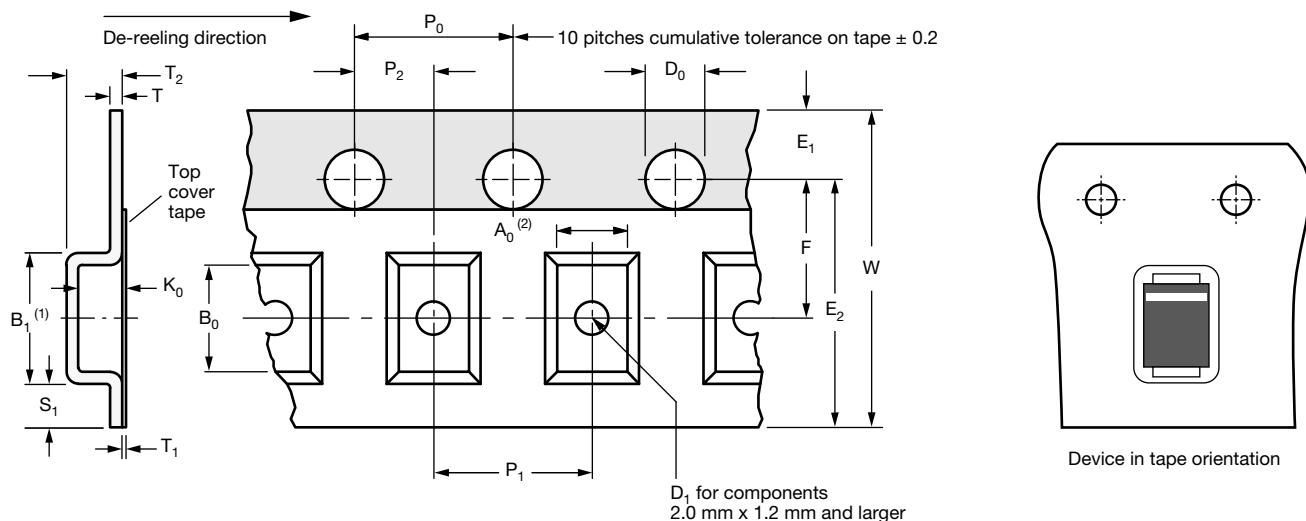


SMA (DO-214AC), SMB (DO-214AA), SMC (DO-214AB)

TAPE INFORMATION

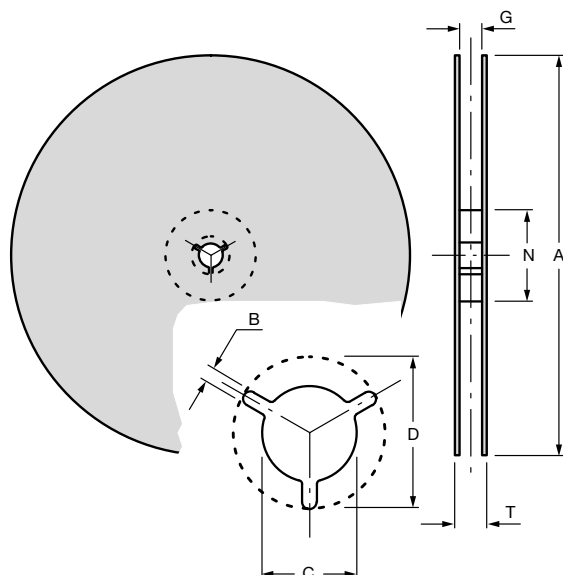


DIMENSIONS in millimeters (inches)																
CASE TYPE	TAPE SIZE	D0	E1	P0	P2	S1 MIN.	T MAX.	T1 MAX.	B1 MAX.	D1 MIN.	E2 MIN.	F	P1	R REF.	T2 MAX.	W MAX.
SMA	12 (0.472)	1.5 +0.1/-0.0 (0.059 +0.004/-0.000)	1.75 ± 0.1 (0.069 ± 0.004)	4.0 ± 0.1 (0.157 ± 0.004)	2.0 ± 0.05 (0.079 ± 0.002)	0.6 (0.024)	0.6 (0.024)	0.1 (0.004)	8.2 (0.323)	1.5 (0.059)	10.25 (0.404)	5.5 ± 0.05 (0.217 ± 0.002)	4.0 ± 0.10 (0.157 ± 0.004)	25 (0.984)	2.64 (0.104)	12.3 (0.484)
SMB	12 (0.472)	1.5 +0.1/-0.0 (0.059 +0.004/-0.000)	1.75 ± 0.1 (0.069 ± 0.004)	4.0 ± 0.1 (0.157 ± 0.004)	2.0 ± 0.05 (0.079 ± 0.002)	0.6 (0.024)	0.6 (0.024)	0.1 (0.004)	8.2 (0.323)	1.5 (0.059)	10.25 (0.404)	5.5 ± 0.05 (0.217 ± 0.002)	8.0 ± 0.10 (0.315 ± 0.004)	25 (0.984)	2.77 (0.109)	12.3 (0.484)
SMC	16 (0.630)	1.5 +0.1/-0.0 (0.059 +0.004/-0.000)	1.75 ± 0.1 (0.069 ± 0.004)	4.0 ± 0.1 (0.157 ± 0.004)	2.0 ± 0.1 (0.079 ± 0.004)	0.6 (0.024)	0.6 (0.024)	0.1 (0.004)	12.1 (0.476)	1.5 (0.059)	14.25 (0.561)	7.5 ± 0.1 (0.295 ± 0.004)	8.0 ± 0.10 (0.315 ± 0.004)	25 (0.984)	2.64 (0.104)	16.3 (0.642)

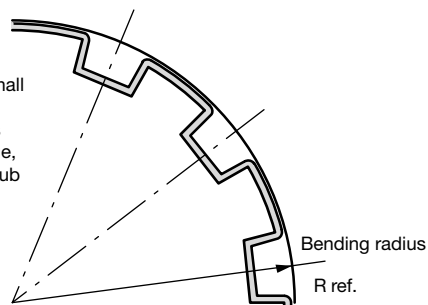
Notes

- (1) For machine reference only, including draft and radii concentric around B_0
- (2) A_0 , B_0 , and K_0 are determined by the maximum dimensions of the component size. The clearance between the component and the cavity must be within 0.05 mm (0.002") min. to 0.5 mm (0.02") max. for 12 mm tape and 0.15 mm (0.006") min. to 0.90 mm (0.035") max. for 16 mm tape
- (3) All surface-mount components are packed in accordance with EIA standard 481-F

REEL INFORMATION



Tape with components shall pass around bending radius without damage, for reels with hub diameters approaching minimum dimension



DIMENSIONS in millimeters (inches)								
CASE TYPE	REEL SIZE	A	B MIN.	C	D MIN.	N MIN.	G MAX.	T MAX.
SMA	13" Reel	330 ± 2.0 (13.0 ± 0.079)	1.5 (0.059)	13.0+0.50/-0.20 (0.51+0.020/-0.008)	20.2 (0.795)	50 (1.97)	14.4 (0.567)	18.4 (0.724)
	7" Reel	178 ± 2.0 (7.0 ± 0.079)						
SMB	13" Reel	330 ± 2.0 (13.0 ± 0.079)	1.5 (0.059)	13.0+0.50/-0.20 (0.51+0.020/-0.008)	20.2 (0.795)	50 (1.97)	14.4 (0.567)	18.4 (0.724)
	7" Reel	178 ± 2.0 (7.0 ± 0.079)						
SMC	13" Reel	330 ± 2.0 (13.0 ± 0.079)	1.5 (0.059)	13.0+0.50/-0.20 (0.51+0.020/-0.008)	20.2 (0.795)	50 (1.97)	18.4 (0.724)	22.4 (0.802)
	7" Reel	178 ± 2.0 (7.0 ± 0.079)						