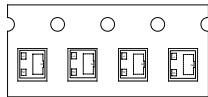


Packing Quantity and Device Tape Orientation

Package	Tape Width	Reel Size	Pitch	Packing Quantity			ESD/MBB Bag	Pin1 Position	Tape Orientation	OPN Suffix
	mm	inch	mm	Reel	Inner Box	Carton			Feed Direction	
				kpcs	kpcs	kpcs			→	
DFN1110-3(SWF)	8	7	2	10	100	400	NA	Q1		-TP

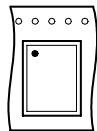
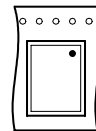
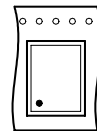
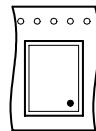
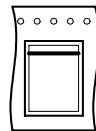
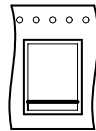
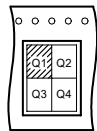
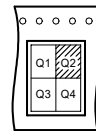
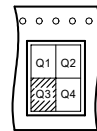
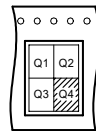
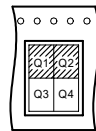
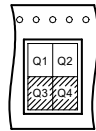
Note 1: All MOSFETs and other MSL3 products come with an ESD/MBB bag.

Note 2: These are minimum package quantities only. Minimum order quantities may vary. Please contact your sales representative for more information on minimum order quantities.

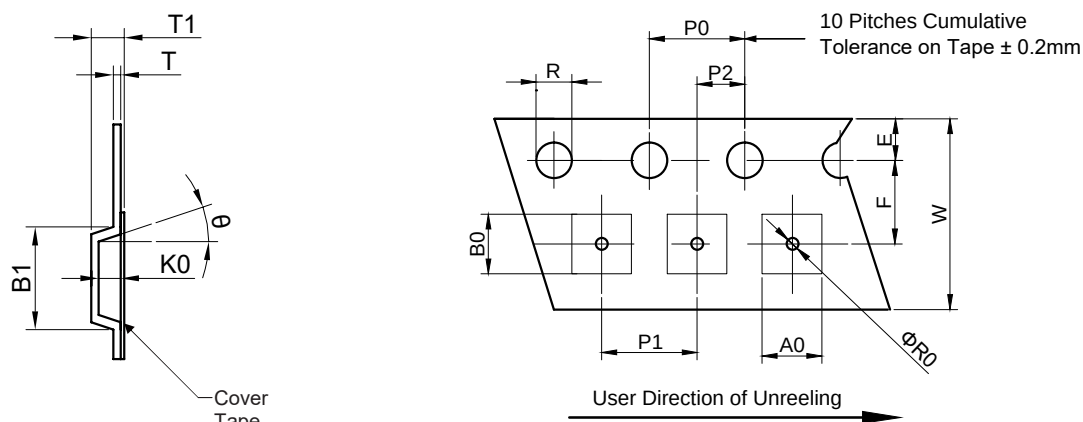
Note 3: MCC Tape&reel products meets EIA-481 specification.

Note 4: Please refer to the product datasheet for MSL level, RoHS and Halogen-Free compliance.

Note 5: Orientation guide for commonly used devices.

Pin1 Position	Q1	Q2	Q3	Q4	Q1Q2	Q3Q4
Orientation in Carrier						
Termination 1 Orientation by Quadrant						

Embossed Carrier Tape Specifications



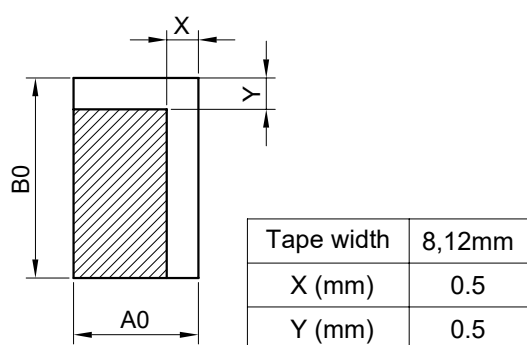
Unit: mm

Tape Width	A0	B0	K0	B1	E	F	P0
8mm	See Note 6			See Note 7	1.75	3.5	4.0
(Tolerance)					±0.1	±0.05	±0.1

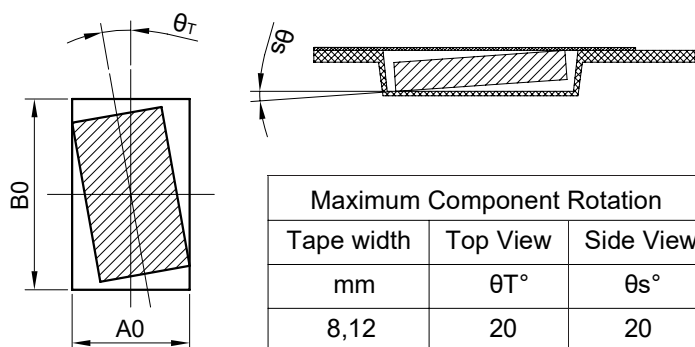
Tape Width	P1	P2	R	R0	T	T1	W
8mm	2.0	2.0	1.5	0.5	0.25	1.13	8.0
(Tolerance)	±0.1	±0.05	+0.1/-0	±0.1	Max	Max	±0.3

Note 6: A0, B0, and K0 are determined by component size. The clearance between the components and the cavity must be within 0.05 mm min to 0.50mm max.

Note 7: For machine reference only including draft and radii concentric around B0.

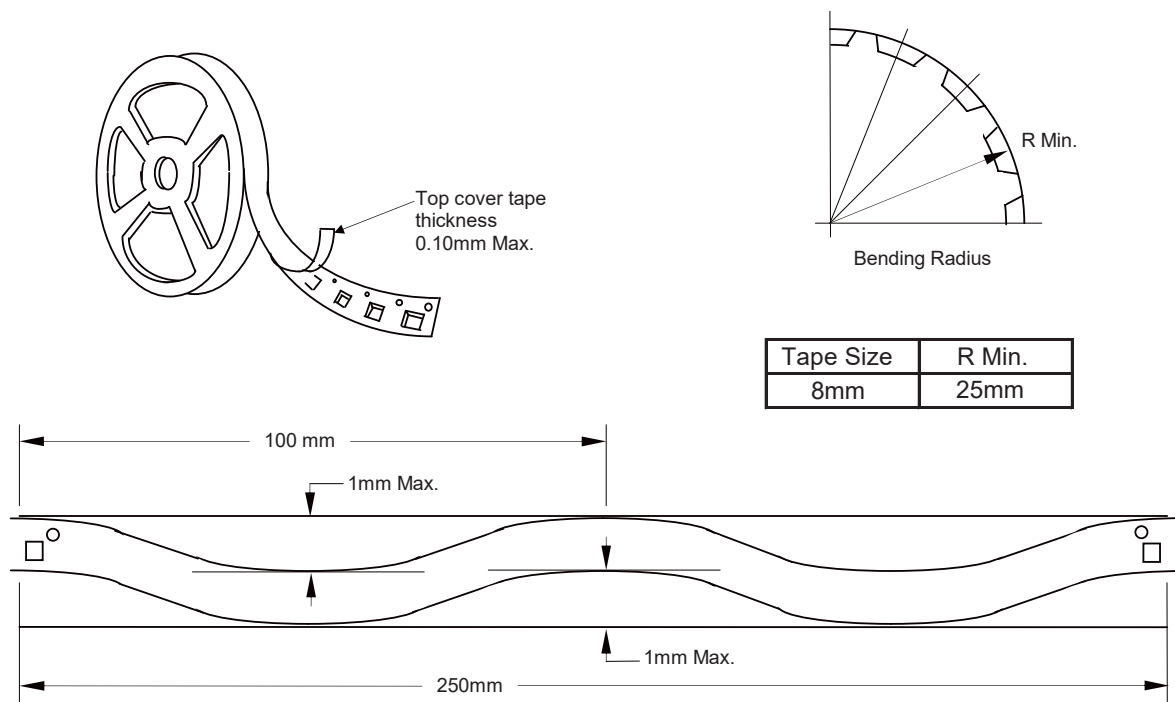


Maximum Lateral movement



Maximum Component Rotation

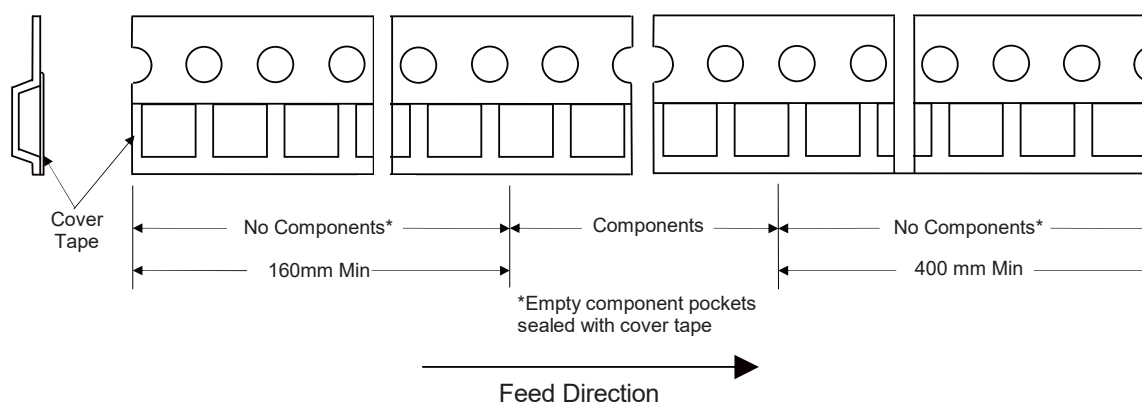
Embossed Carrier Tape Specifications



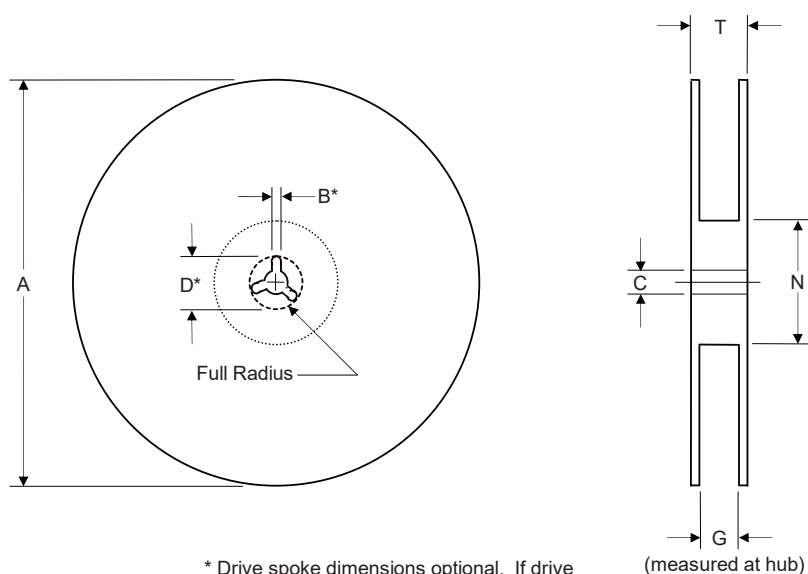
Camber (Top View)

Allowable camber to be 1mm/100mm non-accumulative over 250mm

Start and Finish Specification



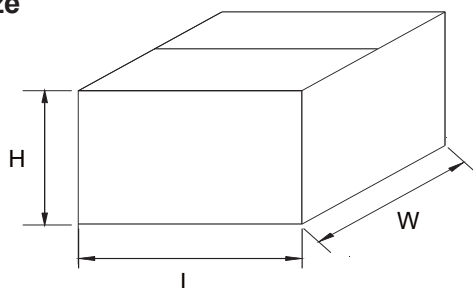
Surface Mount Reel Specifications



Tape Width	A	B	C	D	N	G	T
8mm	180	1.5	13.0	20.2	55	9.5	12.5
(Tolerance)	MAX	Min	±0.2	Min	±1.0	±1.0	±1.0

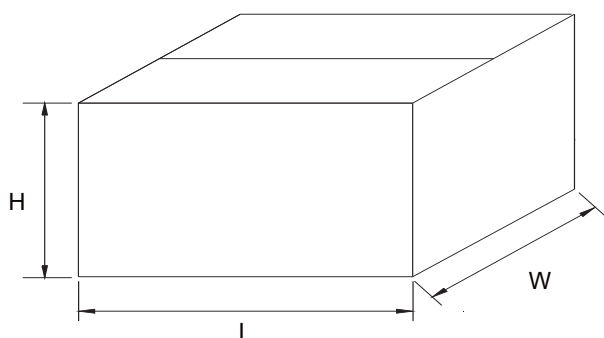
Dimensions

Inbox Size



Dimension	Specification(mm typical)	
	General	MBB Bag
L	187	227
W	130	145
H	187	202

Carton Size



Dimension	Specification(mm typical)	
	General	MBB Bag
L	390	470
W	275	305
H	207	223