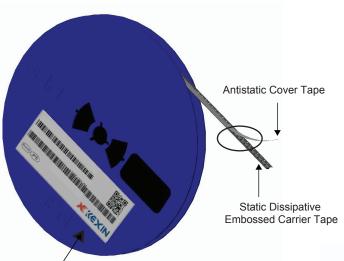
# SOD-523 Tape and Reel Data

#### 1. SOD-523 Packing Configuration:

Label



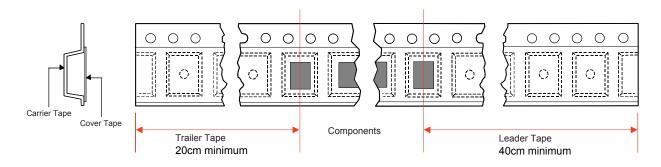
#### **Packaging Description**

SOD-523 parts are shipped in tape. The carrier tape is made from a dissipative (carbon filled) polycarbonate resin. The cover tape is a multilayer film (Heat Activated Adhesive in nature) primarily composed of polyester film, Adhesive layer, sealant, and anti-static sprayed agent. These reeled parts in standard option are shipped with 3,000 units per 7" or 17.7cm diameter reel. The reels are clear in color and is made of polystyrene plastic (anti-static coated). This and some other options are further described in the Packaging Information table. These full reels are individually barcode labeled and placed inside a standard intermediate box made of recyclable corrugated brown paper. One box contains ten reels maximum. And these boxes are placed inside a barcode labeled shipping box which comes in different sizes depending on the number of parts shipped.



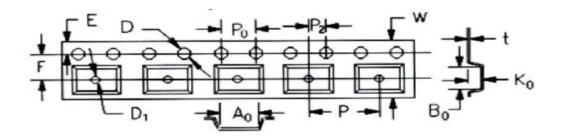
182mm x 182mm x 135mm Inner box(10 Reels per box)

## 2. SOD-523 Tape Leader and Trailer Configuration:



# SOD-523 Tape and Reel Data

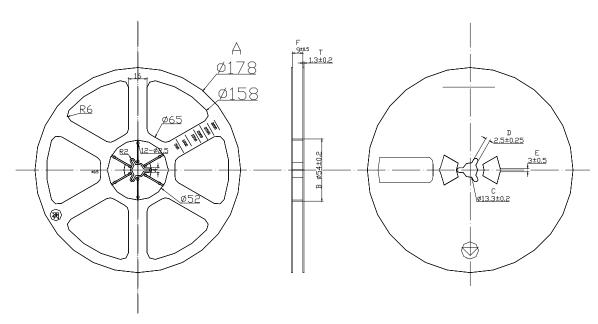
## 3. SOD-523 Embossed Carrier Tape Configuration:



Unit: mm

PKG Type	Tape Size	Dim.	W	Р	Е	F	D	D1	P0	10P0	P2	A0	В0	K0	t
SOD-523	8mm	Min.	7.90	1.95	1.65	3.45	1.50	0.45	3.90	39.80	1.95	0.91	1.89	0.68	0.16
		Max.	8.30	2.05	1.85	3.55	1.60	0.55	4.10	40.20	2.05	1.01	1.99	0.78	0.20

#### 4. SOD-523 Reel Configuration:



NOTES: ALL DIMENSION ARE IN MILLIMETERS UNLESS OTHERWISE SPECIFIED