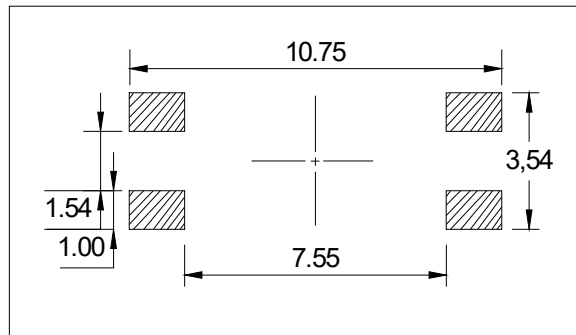


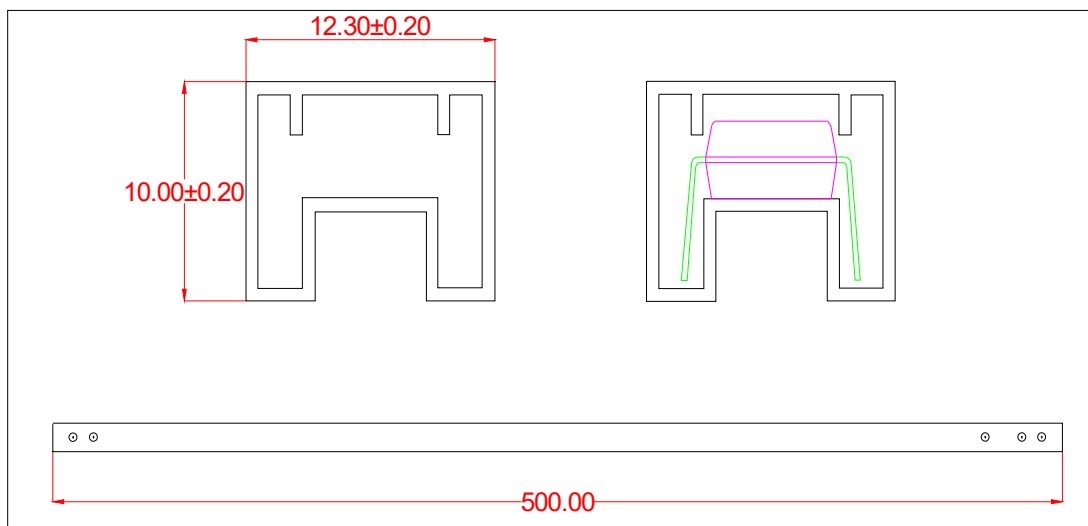
RECOMMENDED SOLDER MASK (Dimensions in mm unless otherwise stated)

Surface Mount Lead Forming & Surface Mount (Low Profile) Lead Forming:



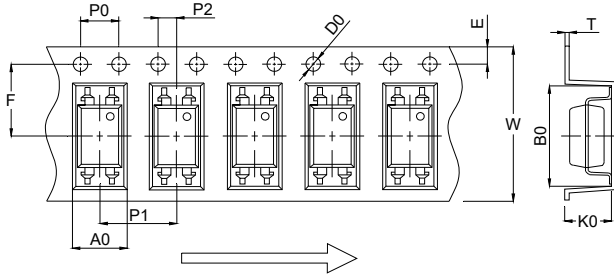
TUBE SPECIFICATIONS (Dimensions in mm unless otherwise stated)

Standard DIP/M

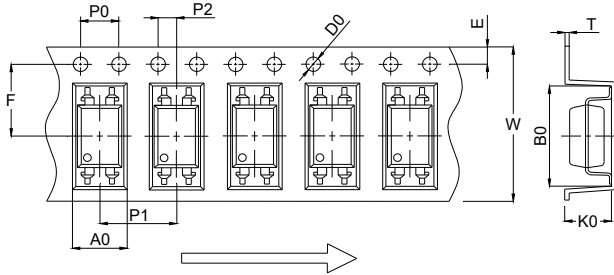


CARRIER TAPE SPECIFICATIONS (Dimensions in mm unless otherwise stated)

Option S(T1) & SL(T1)

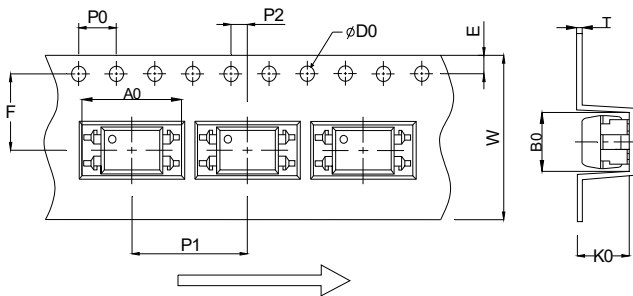


Option S(T2) & SL(T2)

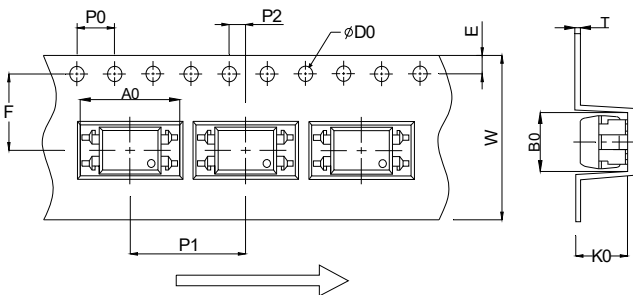


Ref.	Dimensions					
	Millimeters			Inches		
	Min.	Typ.	Max.	Min.	Typ.	Max.
A0	4.80		5.10	0.190		0.202
B0	10.30		10.65	0.407		0.421
D0	1.40	1.50	1.60	0.055	0.059	0.063
K0	4.00		4.30	0.158		0.170
P0	3.90	4.00	4.10	0.154	0.157	0.162
P1	7.90	8.00	8.10	0.312	0.315	0.320
P2	1.90	2.00	2.10	0.075	0.079	0.083
E	1.65	1.75	1.85	0.065	0.069	0.073
F	7.40	7.50	7.60	0.292	0.295	0.300
T	0.30	0.40	0.50	0.012	0.016	0.020
W	15.70	16.00	16.30	0.621	0.630	0.644

Option S(T3) & SL(T3)



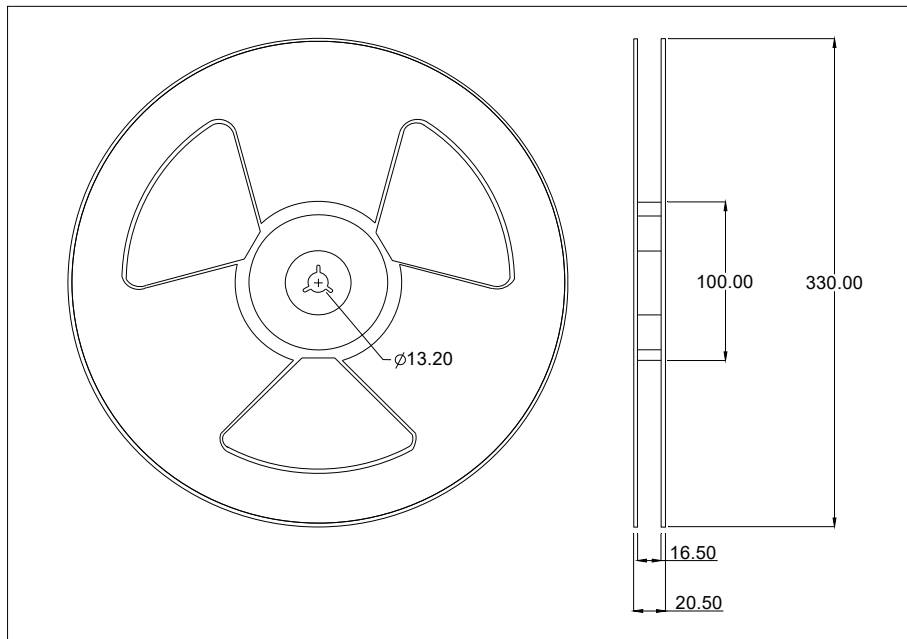
Option S(T4) & SL(T4)



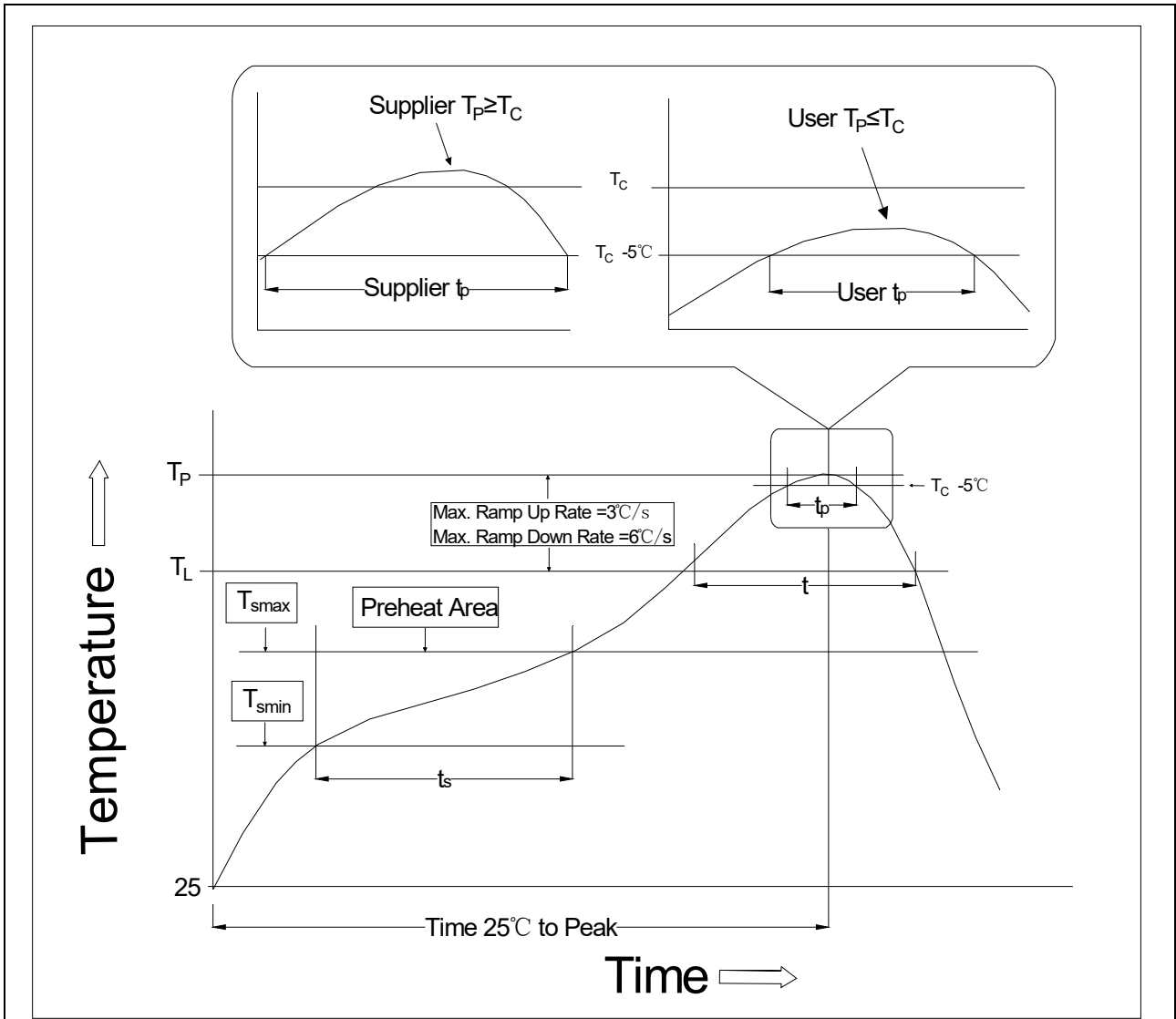
Ref.	Dimensions					
	Millimeters			Inches		
	Min.	Typ.	Max.	Min.	Typ.	Max.
A0	10.60	10.70	10.80	0.417	0.421	0.425
B0	4.80	4.90	5.00	0.189	0.193	0.197
D0	1.40	1.50	1.60	0.055	0.059	0.063
K0	4.10	4.20	4.30	0.161	0.165	0.170
P0	3.90	4.00	4.10	0.154	0.157	0.162
P1	11.9	12.0	12.1	0.469	0.472	0.476
P2	1.90	2.00	2.10	0.075	0.079	0.083
E	1.65	1.75	1.85	0.065	0.069	0.073
F	7.40	7.50	7.60	0.292	0.295	0.300
T	0.37	0.40	0.43	0.015	0.016	0.017
W	15.80	16.00	16.20	0.622	0.630	0.638

REEL SPECIFICATIONS (Dimensions in mm unless otherwise stated)

Option S & Option SL




REFLOW INFORMATION



Profile Feature	Sn-Pb Assembly Profile	Pb-Free Assembly Profile
Temperature Min. (T _{smin})	100	150°C
Temperature Max. (T _{smax})	150	200°C
Time (t _s) from (T _{smin} to T _{smax})	60-120 seconds	60-120 seconds
Ramp-up Rate (t _L to t _P)	3°C/second max.	3°C/second max.
Liquidous Temperature (T _L)	183°C	217°C
Time (t _L) Maintained Above (T _L)	60-150 seconds	60-150 seconds
Peak Body Package Temperature	235°C+0°C/-5°C	260°C+0°C/-5°C
Time (t _P) within 5°C of 260°C	20 seconds	30 seconds
Ramp-down Rate (T _P to T _L)	6°C/second max.	6°C/second max.
Time 25°C to Peak Temperature	6 minutes max.	8 minutes max.

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