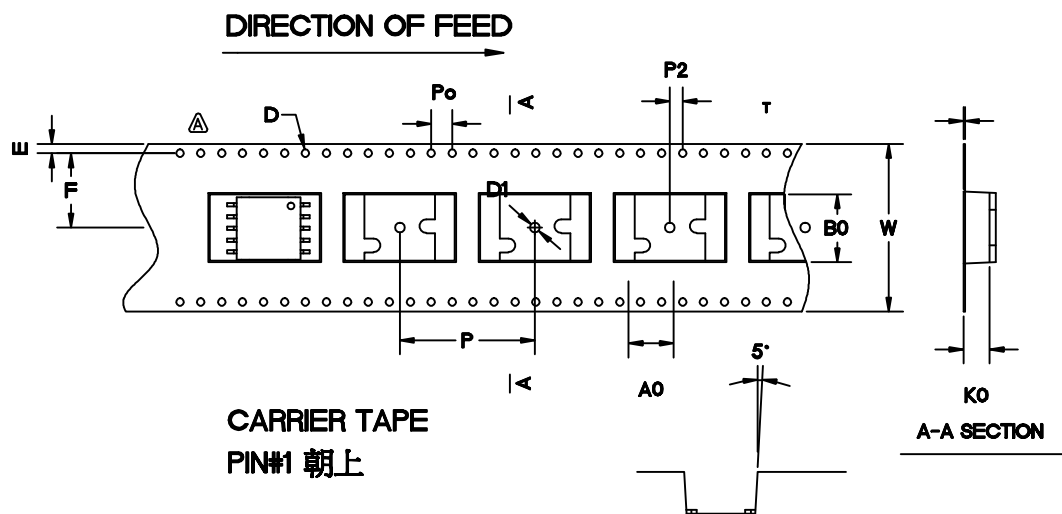


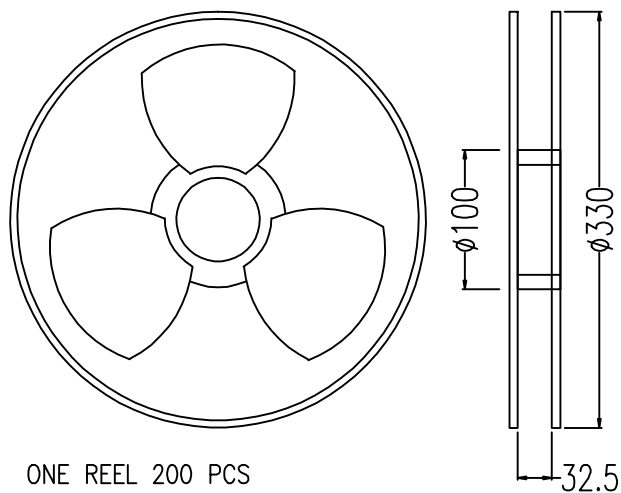
RECOMMENDED
LAND PATTERN

- 1.DCR:
PIN1-5=0.3ΩMAX(PIN2,4short)
PIN10-6=0.6ΩMAX(PIN7,9short)
- 2.INDUCTANCE:10KHz ,0.1Vrms
PIN1-5=350uH±7%(PIN2,4short)
- 3.LEAKAGE INDUCTANCE:100KHz,0.1Vrms
PIN1-5=3.5uH MAX
(PIN2,4,6,7,9,10 SHORT)
- 4.CAPACITANCE:100KHz,0.1Vrms
PIN1-10=70pF MAX
(PIN2-4,7-9short)
- 5.TURN RATIO:10KHz ,0.1Vrms
PIN1-5:10-6=1.0±2%
(PIN2-4,7-9short)
- 6.T,H,D:50KHz,5Vrms(I/P 600 OHM,O/P 600 OHM)
-87dB MAX
- 7.HI-POT:
1875Vac 1mA 3sec
Pri - Sec
- 6.Operating Temperature:-40℃to+85℃
- 7.Storage Temperature:-40℃to+60℃
- 8.ROHS COMPLIANT

						AOEM  TITLE VDSL TRANSFORMER DWG.NO ATSE-1270R		
	RELEASE	11/21/2022	Yang	Wang	Dai	UNITS M/M	SAFETY	SHEET 1/1
NO:	DESCRIPTION	DATE	BY	CHK	APPD	DATE 11/21/2022	P/N	DRAW 杨明静
REVISIONS								

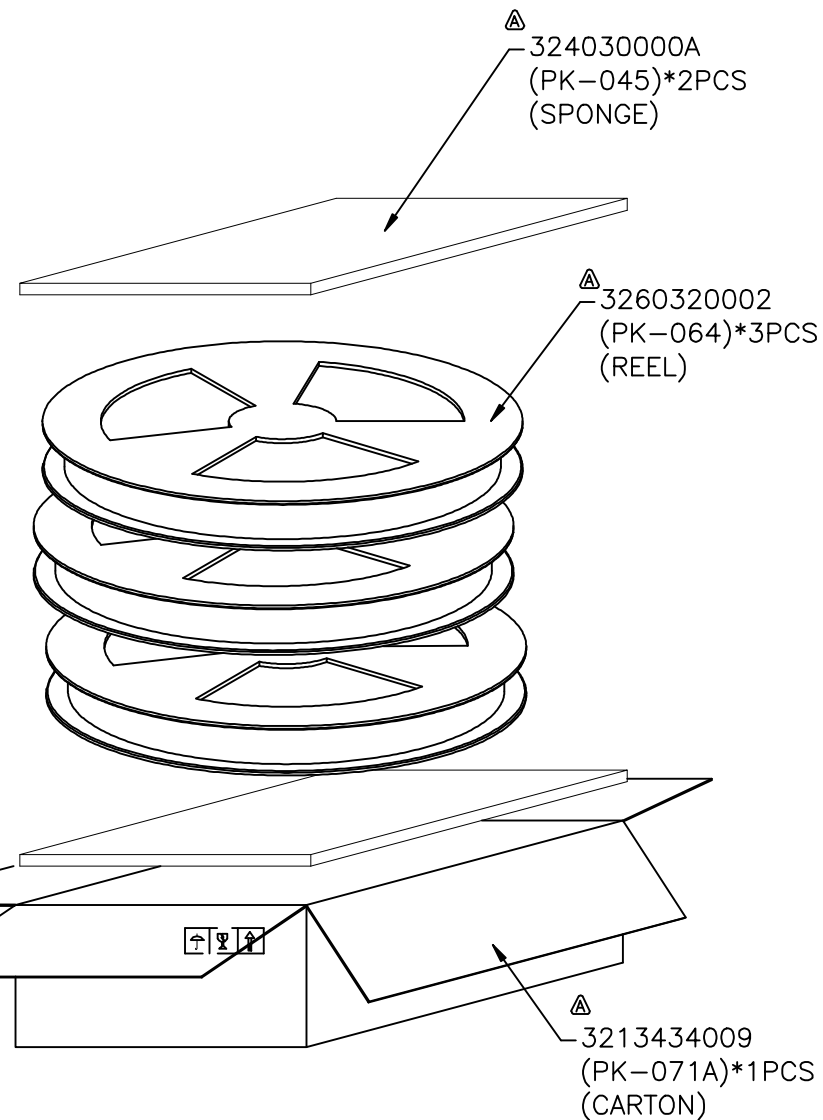


ITEM	W	A0	B0	K0	P	F	E	D	D1	P0	P2	T
DIM.	32.0 ^{+0.30} _{-0.30}	17.4 ^{+0.10} _{-0.10}	13.1 ^{+0.10} _{-0.10}	13.0 ^{+0.10} _{-0.10}	24.0 ^{+0.10} _{-0.10}	14.2 ^{+0.10} _{-0.10}	1.75 ^{+0.10} _{-0.10}	1.5 ^{+0.10} _{-0.00}	2.0 ^{+0.25} _{-0.00}	4.0 ^{+0.10} _{-0.10}	2.0 ^{+0.10} _{-0.10}	0.4 ^{+0.05} _{-0.05}



ONE REEL 200 PCS
ONE CARTON 3 REEL (600 PCS)

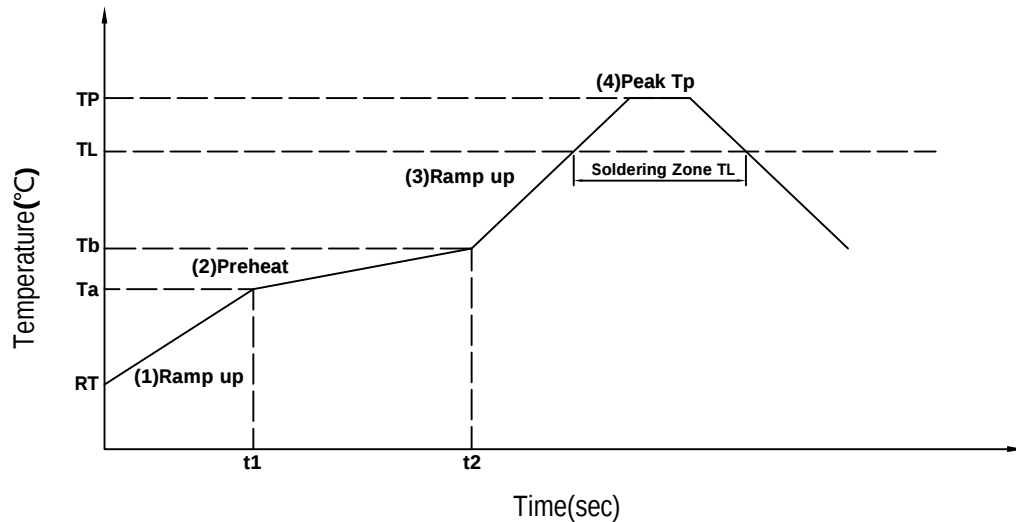
每捲放乾燥包 1PCS 用真空袋抽真空封口
△ 2780000001 3255048424



								TITLE PACKING	
								DWG. NO. 968TF12900	
A	CHANGE PACKING	08/10/2023	SHIRLEY	TINA	TINA	UNITS:	SAFETY		
	RELEASE	11/20/2019	SHIRLEY	TINA	TINA	M/M	SHEET 1 OF 1		
NO:	DESCRIPTION	DATE	BY	CHK	APPD	DATE	P/N:	DRAW	
REVISIONS						11/20/19	Shirley		



Pb-free Soldering IR Reflow(SMD)



- 1,MSL Grade: 1 Level 2,Floor life: 2years 3,Condition:≤30°C RH 85%
2,Form-1(Reference JEDEC J-STD-020D Table 5-2)

IR reflow profile		Pb-free
step#	Profile Feature	Condition/Duration
step1	Ramp-up rate	3°C/second max
step2	Preheat:150°C-200°C(Ta-Tb)	t1-t2:60-120seconds
step3	Ramp-up rate(TL to Tp)	3°C/second max
	Temperature maintained above 217°C	60-150seconds
step4	Peak temperature(Tp)	260+0/-5°C
	Time within 5°C of actual peak temperature	30seconds max
Ramp-down rate(Tp to TL)		6°C/second max

- 3,Form-2(Reference JEDEC J-STD-020D Table 4-2)

Package Thickness	Volume mm ³ <350	Volume mm ³ 350-2000	Volume mm ³ >2000
<1.6mm	260+0/-5°C	260+0/-5°C	260+0/-5°C
1.6mm-2.5mm	260+0/-5°C	250+0/-5°C	245+0/-5°C
>2.5mm	250+0/-5°C	245+0/-5°C	245+0/-5°C