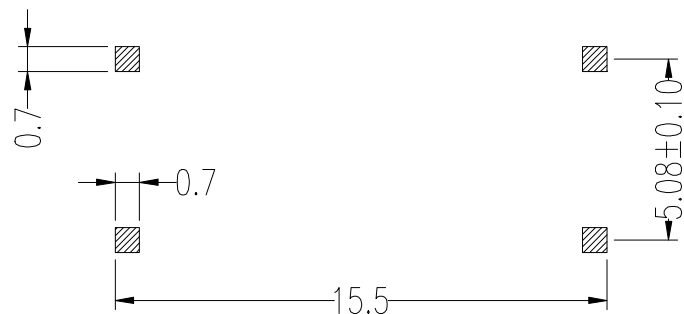
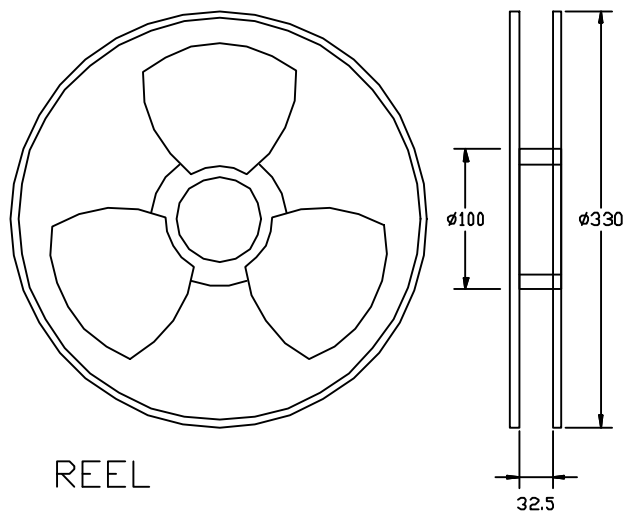
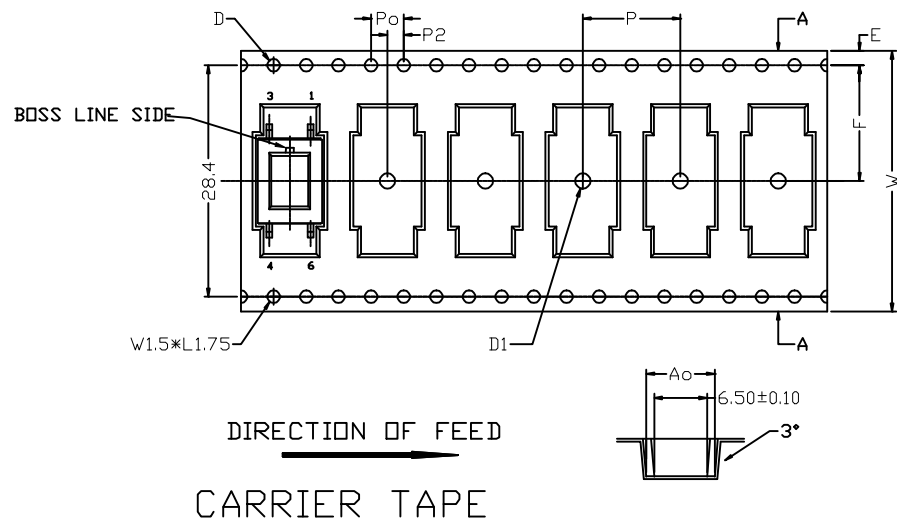




D	CHANGE DIM.	11/18/2011	SHIRLEY	JOAN	JOAN		TITLE	600 : 301 TRANSFORMER
C	CHANGE DIM.	01/21/2011	SHIRLEY	MAY	KING		DWG. NO.	
B	4.6 MAX	07/05/2004	BART	AL	SUEDY		ATS-182BN-R	
	RELEASE		PAIR		SUEDY		UNITS:	SAFETY
NO:	DESCRIPTION	DATE	BY	CHK	APPD	M/M	SHEET 1 of 1	
REVISIONS						DATE	P/N:	DRAW
						02/01/96	CTP30800UA	PAIR

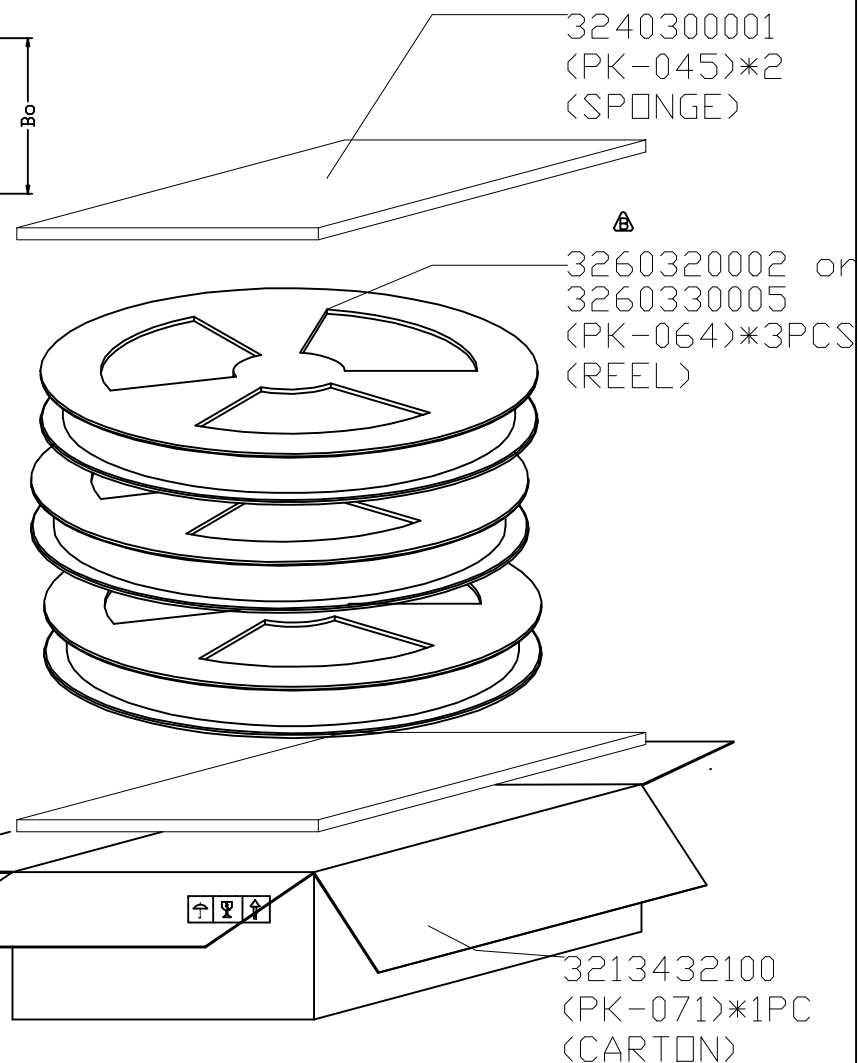
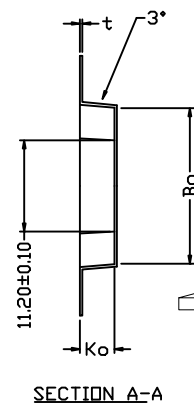


ONE REEL 1000 PCS
ONE CARTON 3 REEL (3000 PCS)

每捲放乾燥包 1pc 用真空袋抽真空封口
2780000000 3255048421 or 3255048420

捲帶內空格 58PCS. 外圍留 15PCS 空格

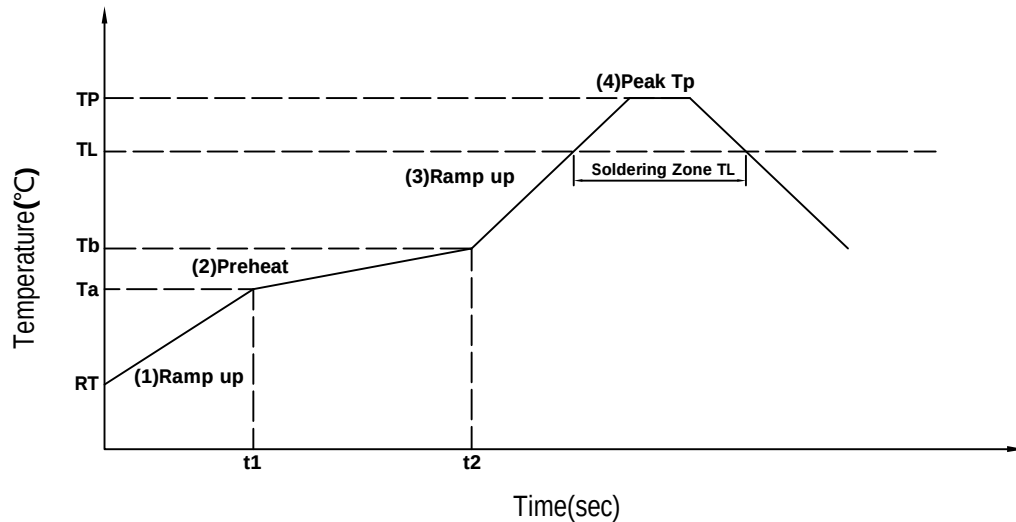
ITEM	SPEC
W	32.00 $+0.30$ -0.30
Ao	8.40 $+0.10$ -0.10
Bo	18.0 $+0.10$ -0.10
Ko	4.80 $+0.10$ -0.10
P	12.0 $+0.10$ -0.10
F	14.2 $+0.10$ -0.10
E	1.75 $+0.10$ -0.10
D	1.55 $+0.10$ -0.00
D1	2.0 $+0.25$ -0.00
Po	4.00 $+0.10$ -0.10
P2	2.00 $+0.10$ -0.10
t	0.35 $+0.05$ -0.05



					AOEM.		TITLE REEL PACKING	
B	CHANGE PART NO.	04/15/2011	SHIRLEY	MAY	MAY		DWG. NO.	968S000081
A	REEL CHANGE	10/13/2009	LIGHT	VINCENT	KING			
	RELEASE	04/24/2008	Pair		Eugene	UNITS: M/M	SAFETY	SHEET 1 OF 1
NO.	DESCRIPTION	DATE	BY	CHK	APPD	DATE 04/24/08		DRAW Pair
REVISIONS								



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