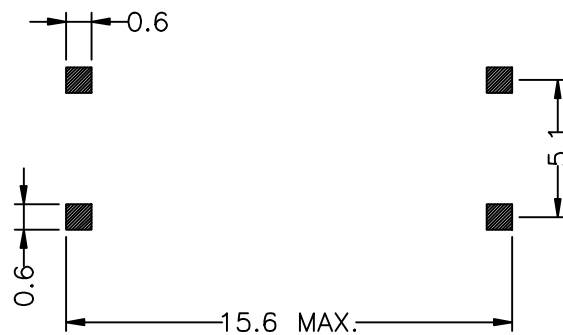
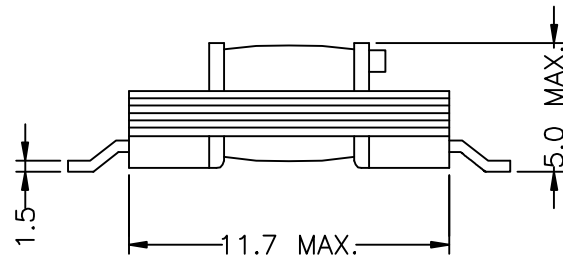
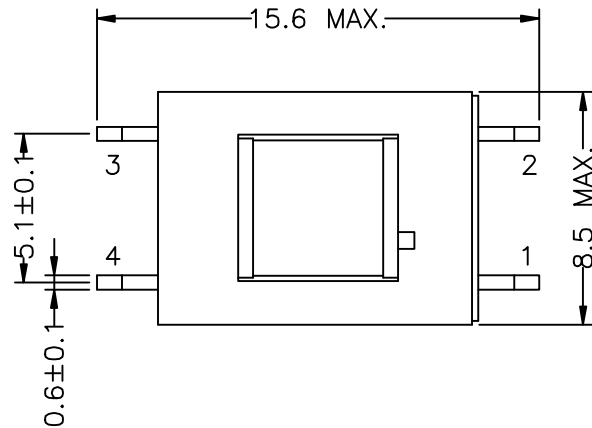


ELECTRICAL CHARACTERISTICS :

1.DCR : PIN 1-2 = 118Ω MAX.
PIN 3-4 = 140Ω MAX.

2.INDUCTANCE (200Hz, 1.0Vrms)
PIN 1-2 = 4-3 = 2H MIN.

3.IMPEANCE (1KHz, 1.0Vrms, LOAD 400Ω) 1-2 = 600Ω ±10%

4.INSERTION LOSS (200Hz-4KHz) 3.85dB MAX.

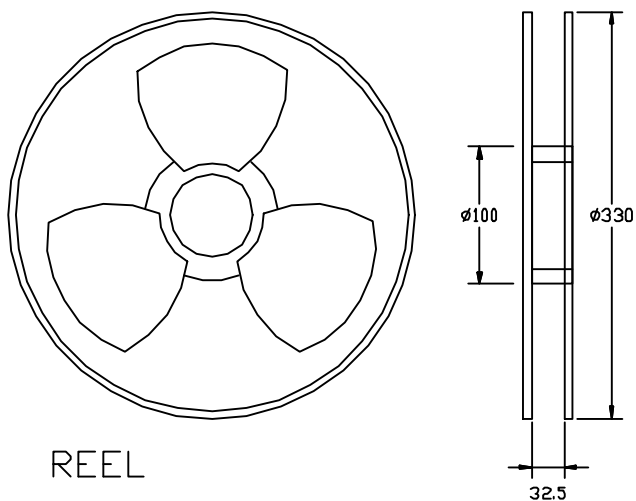
5.RETURN LOSS (200Hz-4KHz) 35dB TYP.

6.TURN RATIO : (15KHz, 1Vrms) 1-2 : 4-3 = 1 : 1 ±2%

7.HI-POT (1500VAC, 1mA, 2SEC) PRI-SEC

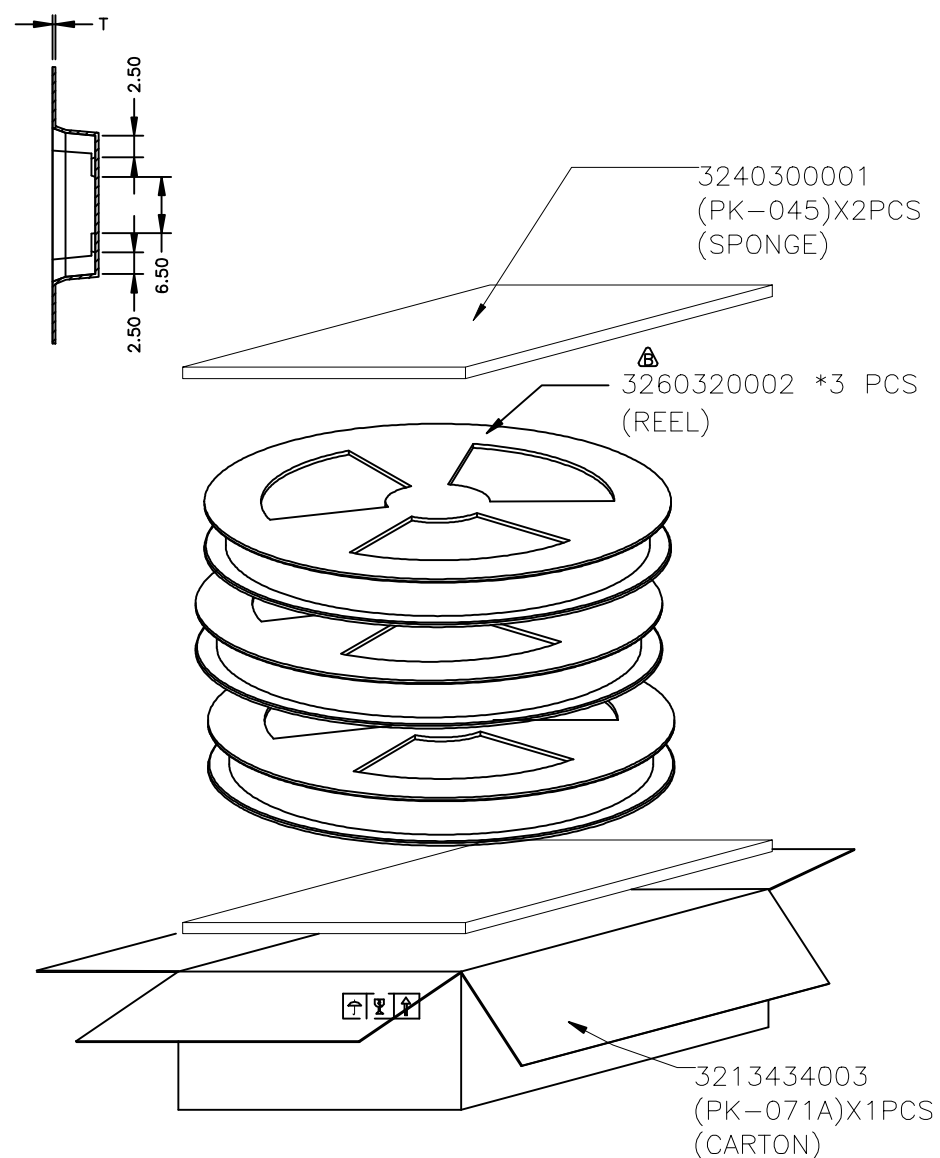
8.RoHS COMPLIANTE

								TITLE	POTS TRANSFORMER
								DWG. NO.	ATSE-071R
A	CHANGE ELECTRICAL CHARACTERISTICS	09/14/2010	SHIRLEY	MAY	KING	UNITS:		SAFETY	
	RELEASE	09/08/2010	SHIRLEY	BETTY	KING	M/M		SHEET 1 of 1	
NO:	DESCRIPTION	DATE	BY	CHK	APPD	DATE		P/N:	
REVISIONS						09/08/10		DRAW	
								SHIRLEY	



捲帶內前後空格各留 15PCS

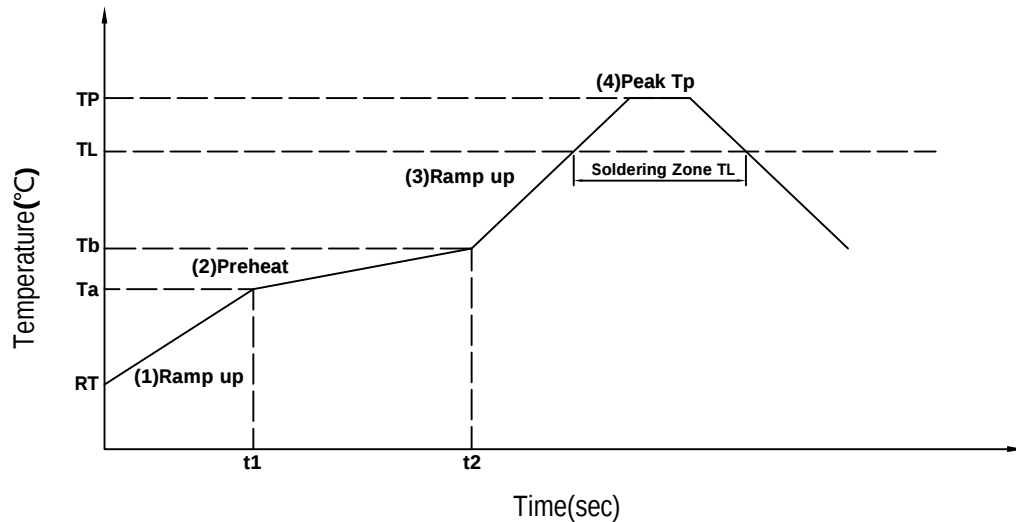
ITEM	SPEC
W	32.00 ^{+0.30} _{-0.10}
Ao	8.30 ^{+0.10} _{-0.10}
Bo	16.0 ^{+0.10} _{-0.10}
Ko	5.00 ^{+0.10} _{-0.10}
P	16.0 ^{+0.10} _{-0.10}
F	14.2 ^{+0.10} _{-0.10}
E	1.75 ^{+0.10} _{-0.10}
D0	1.50 ^{+0.10} _{-0.00}
D1	2.00 ^{+0.10} _{-0.00}
Po	4.00 ^{+0.10} _{-0.10}
P2	2.00 ^{+0.10} _{-0.10}
T	0.35 ^{+0.05} _{-0.05}



						TITLE REEL PACKING		
B	CHANGE RELL PART NO.	12/07/2011	SHIRLEY	JOAN		JOAN	DWG. NO. 968SE07100	
A	CHANGE CARTON PART NO.	09/14/2010	SHIRLEY	MAY		KING		
	RELEASE	09/09/2010	SHIRLEY	BETTY		KING		
NO:	DESCRIPTION	DATE	BY	CHK	APPD	UNITS: M/M	SAFETY	SHEET 1 OF 1
						DATE 09/09/10	P/N:	DRAW SHIRLEY
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