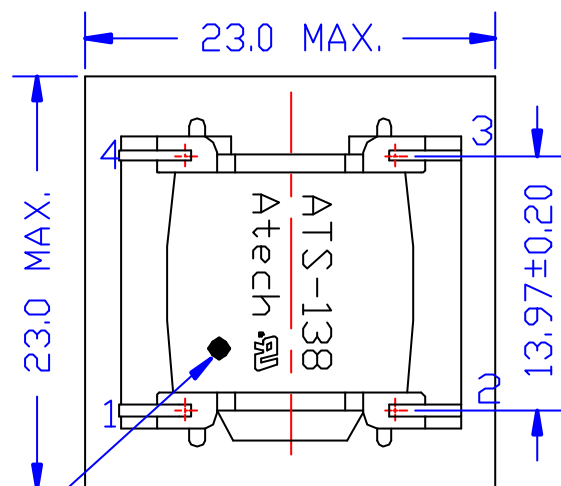
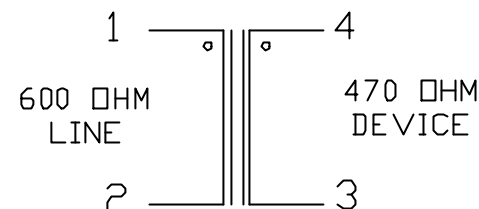
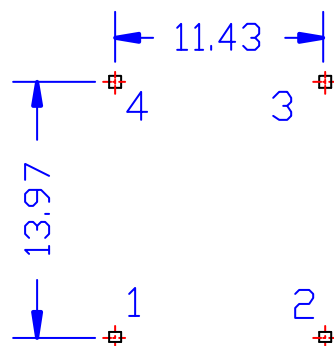
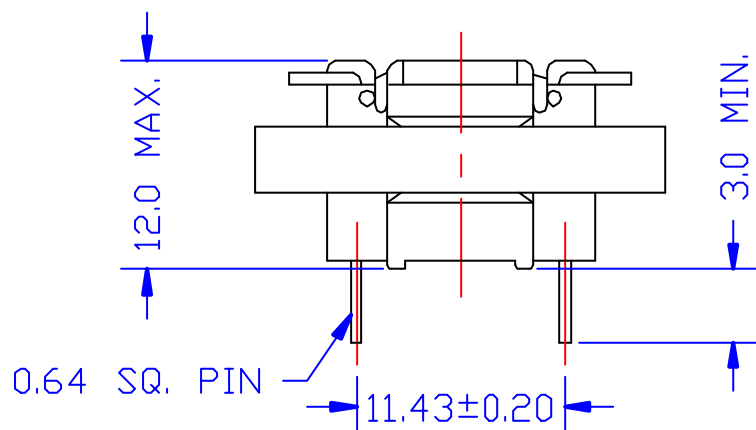




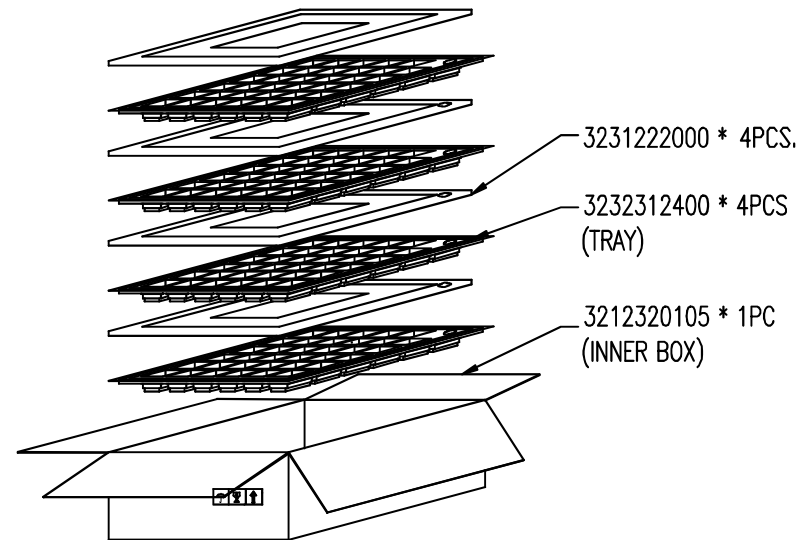
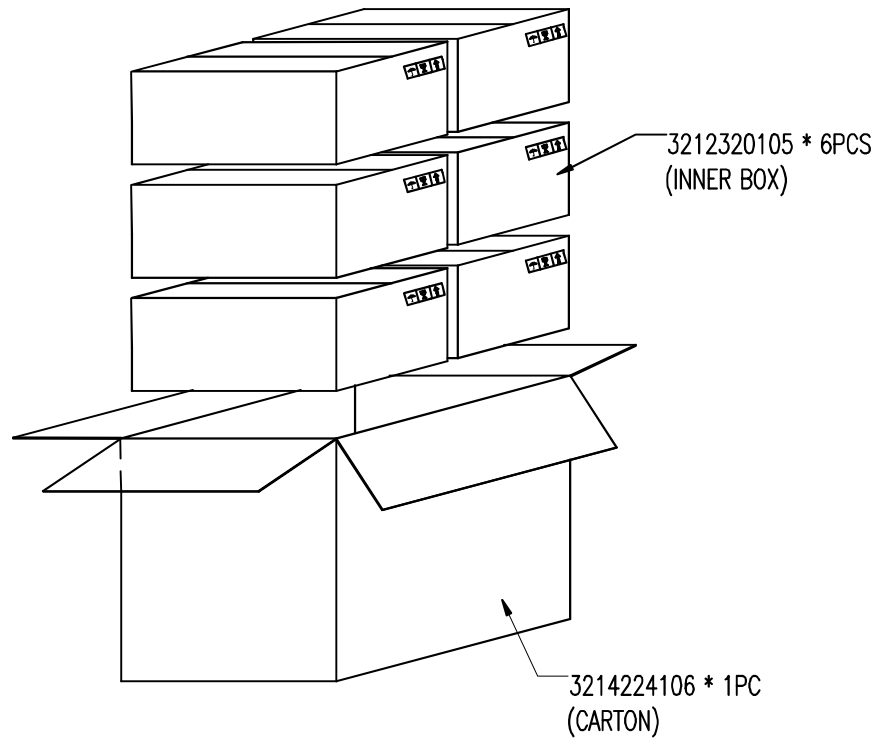
BLACK DOT PIN#1



ELECTRICAL CHARACTERISTICS: (FOR 9624, 671-8005, 671-8015 COMPATIBLE)

1. D.C.R. : PIN 1-2 = 108 OHM $\pm$ 10% PIN 3-4 = 120 OHM $\pm$ 10%
2. INDUCTANCE (@300HZ, 1Vrms, W/H 80mADC): PIN 1-2 = 235mH MIN.
3. RETURN LOSS : (REF. 600 OHM) @ 300HZ = 7.5dB MIN.
@ 1KHZ = 12dB MIN.
@ 4KHZ = 12dB MIN.
4. INSERTION LOSS : (@1KHZ, 0dBm, W/H 80mADC) 2.0 $\pm$ 0.5dB
5. FREQ. RESPONSE : (REF. 1KHZ) @ 300HZ = $\pm$ 2.0dB
@ 4KHZ = $\pm$ 0.5dB
6. LONGITUDINAL BALANCE : 200HZ-4KHZ 65dB MIN.
7. TURN RATIO : (15KHZ, 0.1Vrms) PIN 1-2 : 4-3 = 1 $\pm$ 1%
8. HI-POT : (@1250VAC, 1mA, 2 SEC.) PIN 1-4

						Atech [®] Atech Technology Co., Ltd. TEL: (02) 2794-8887 FAX: (02) 2794-8004	TITLE 600 : 470 TRANSFORMER	
							DWG NO. ATS-138	
	RELEASE		PAIR		SUEDY	UNITS: M/M	SAFETY E159603 	SHEET 1 OF 1
NO:	DESCRIPTION	DATE	BY	CHK	APPD	DATE		DRAW <i>Pair</i>
REVISIONS								

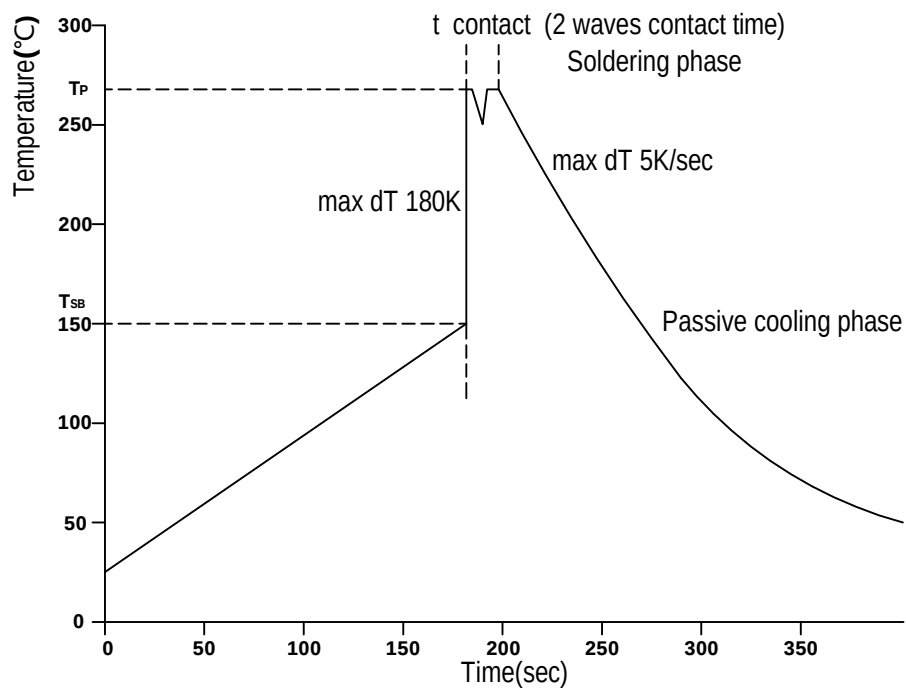


ONE TRAY : 35 PCS.
 INNER BOX : 4 TRAYS (140 PCS)
 ONE CARTON : 6 BOXES (840 PCS.)

						 Link & Power up Your Life II TEL: (02) 6629-6667 FAX: (02) 6629-8662	TITLE PACKING	
A	INNER BOX&CARTON CHANGE	10/18 /2009	LIGHT	JIM	KING		DWG. NO.	968H000070
RELEASE		12/30 /2005	PAIR			UNITS: M/M	SAFETY	
NO:	DESCRIPTION	DATE	BY	CHK	APPD	DATE 12/30/05	P/N:	SHEET 1 of 1 DRAW Pair
REVISIONS								



Resistance to soldering heat (wave soldering)



Resistance to soldering heat (wave soldering) referring to the terminals

Key	Par.	Profile feature	Pb free Process
T.1	T _{SB}	Final Preheat Temperature	150°C
T.2	t pre-heat	Pre-heating time (T room to T _{SB})	180sec
T.3	d _T /d _t up	Ramp-Up Rate (T _{SB} to T _P)	180°C/sec
T.4	T _P	Peak Temperature T _P	255°C ~ 265°C
T.5	t contact	Contact Time at Peak	10sec (5sec x wave)
T.6	d _T /d _t down	Ramp-Down Rate	5°C/sec
Failure criteria concerning quality of the soldering termination acc. to the IPC-A-610D			