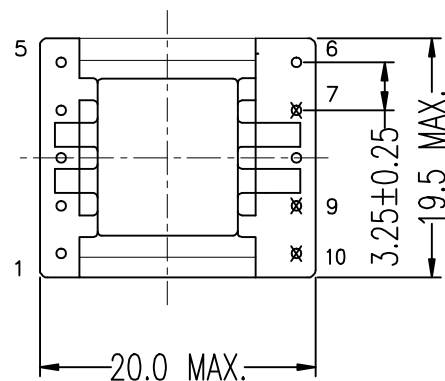
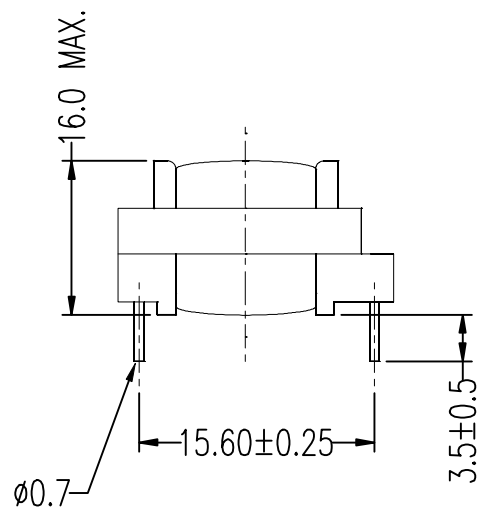
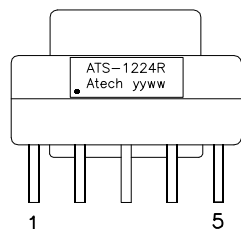
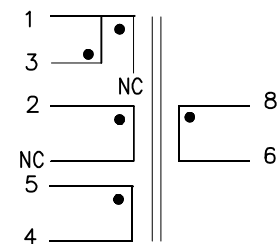




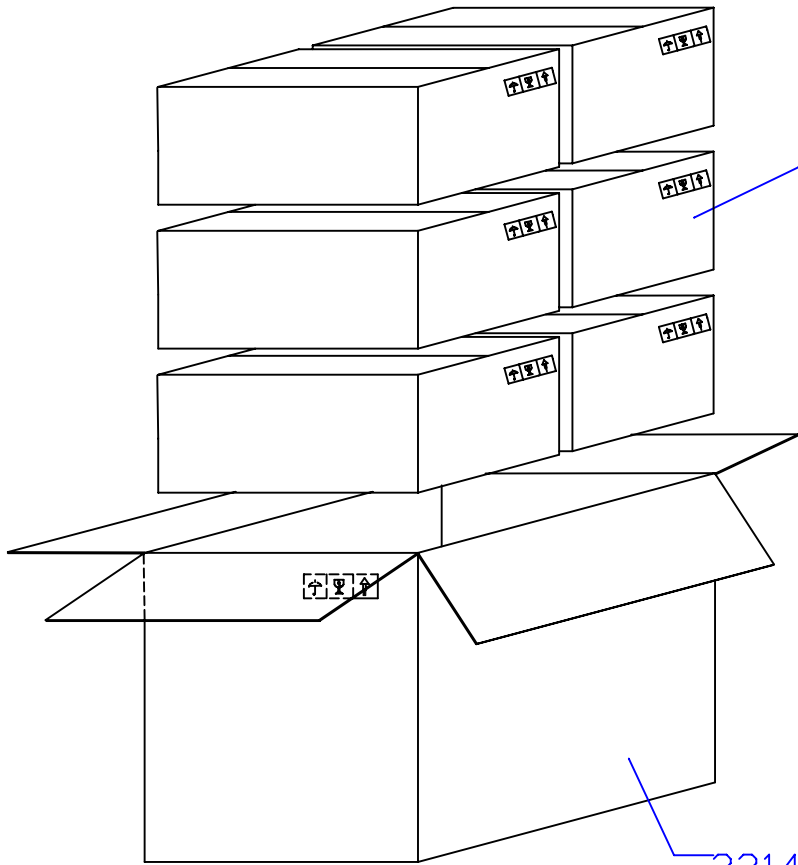
△ PIN 7,9,10 CUT OFF



ELECTRIACL CHARACTERISTICS:

- DCR : PIN 1-3 = 3.2Ω MAX.
PIN 4-5 = 60mΩ MAX.
PIN 6-8 = 15mΩ MAX.
- INDUCTANCE : (@10KHz, 1Vrms)
PIN 3-1 = 602uH ±10%.
- LEAKAGE INDUCTANCE : (@100KHz,1Vrms)
PIN 3-1 (PIN 5.4 SHORT, PIN 6.8 SHORT)= 25uH MAX.
- TURN RATIO : (@100KHz, 0.1Vrms)
PIN 3-1 : 5-4 = 9.7 ±2%
PIN 3-1 : 8-6 = 24.25 ±2%
- HI-POT : PIN 1.2.5 - PIN 8 (@3000VAC, 5mA, 2SEC.)
- RoHS COMPLIANT

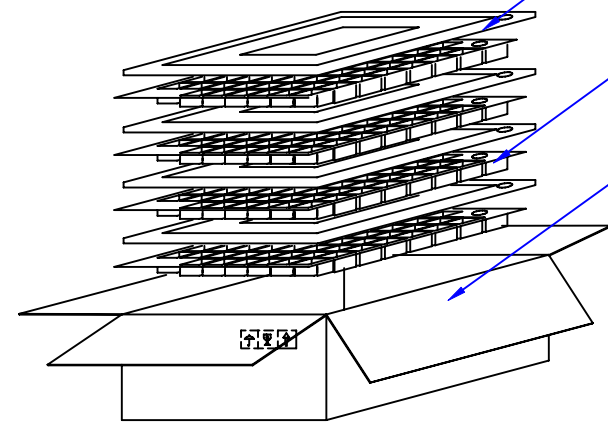
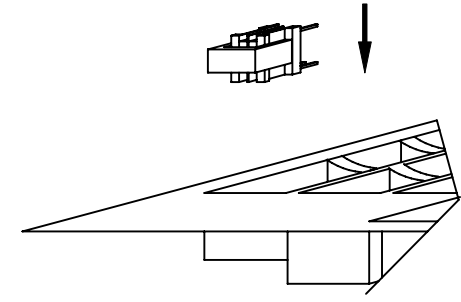
								TITLE TRANSFORMER	
								DWG. NO. ATS-1224R	
A	PIN 7,9,10 CUT OFF	08/23/2013	SHIRLEY	RONAN	RONAN	UNITS: M/M		SAFETY	
	RELEASE	04/03/2013	SHIRLEY	RONAN	RONAN	DATE		SHEET 1 OF 1	
NO:	DESCRIPTION	DATE	BY	CHK	APPD	DATE		DRAW	
REVISIONS						04/03/13		SHIRLEY	



3212320101
(PK-044)*6PCS
(INNER BOX)

3214224102
(PK-058)*1PC
(CARTON)

ONE TRAY : 55 PCS.
INNER BOX : 4 TRAYS
ONE CARTON : 6 BOXES(1320 PCS.)



3231222000
(PK-057) * 4 PCS.

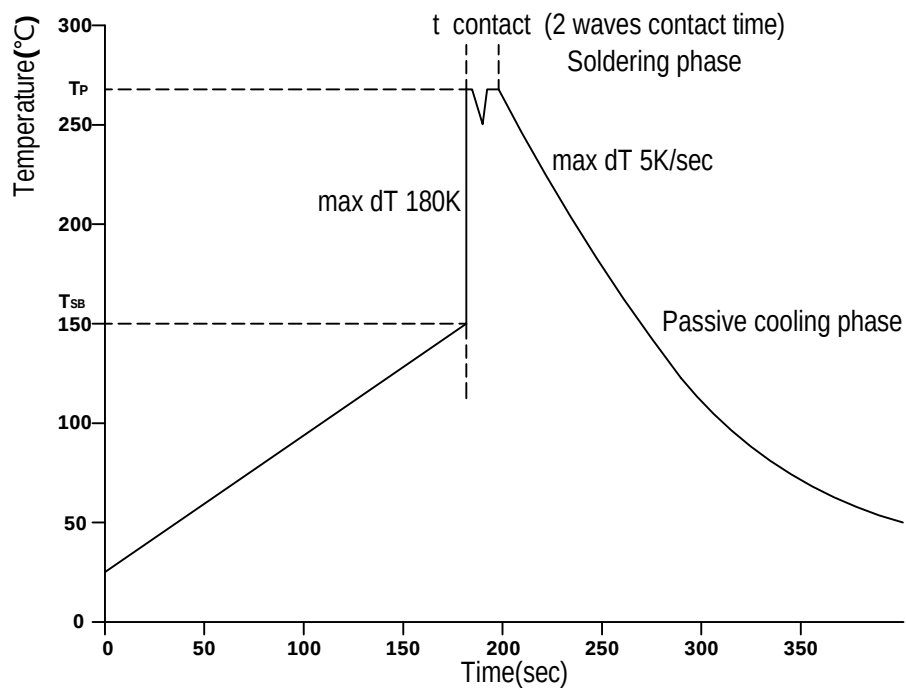
3232212100
(PK-070) * 4 PCS.
(TRAY)

3212320101
(PK-044) * 1 PCS.
(INNER BOX)

						Atech®			TITLE
						Atech Technology Co., Ltd.			PACKING
						TEL:(02)788-1908 FAX:(02)788-1900			DWG. NO.
									968TS73600
RELEASE		12/30/2005	BART			MATERIAL		UNITS:	
NO.		DATE	BY	CHK	APPD	DATE		SCALE	SHEET 1 OF 1
REVISIONS						12/30/05			DRAW
									Pair



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			