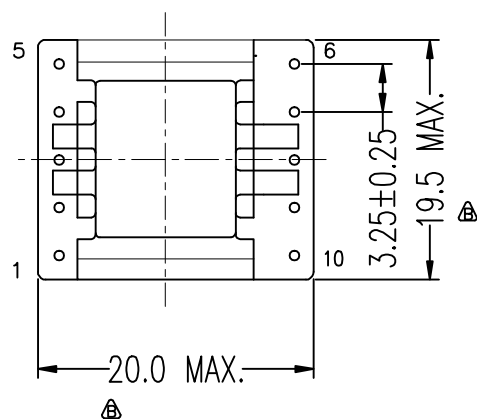
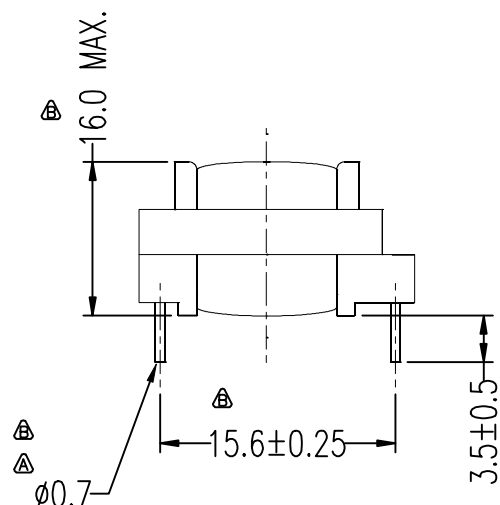
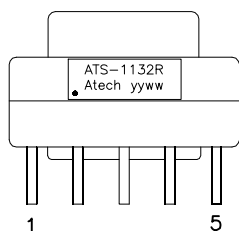
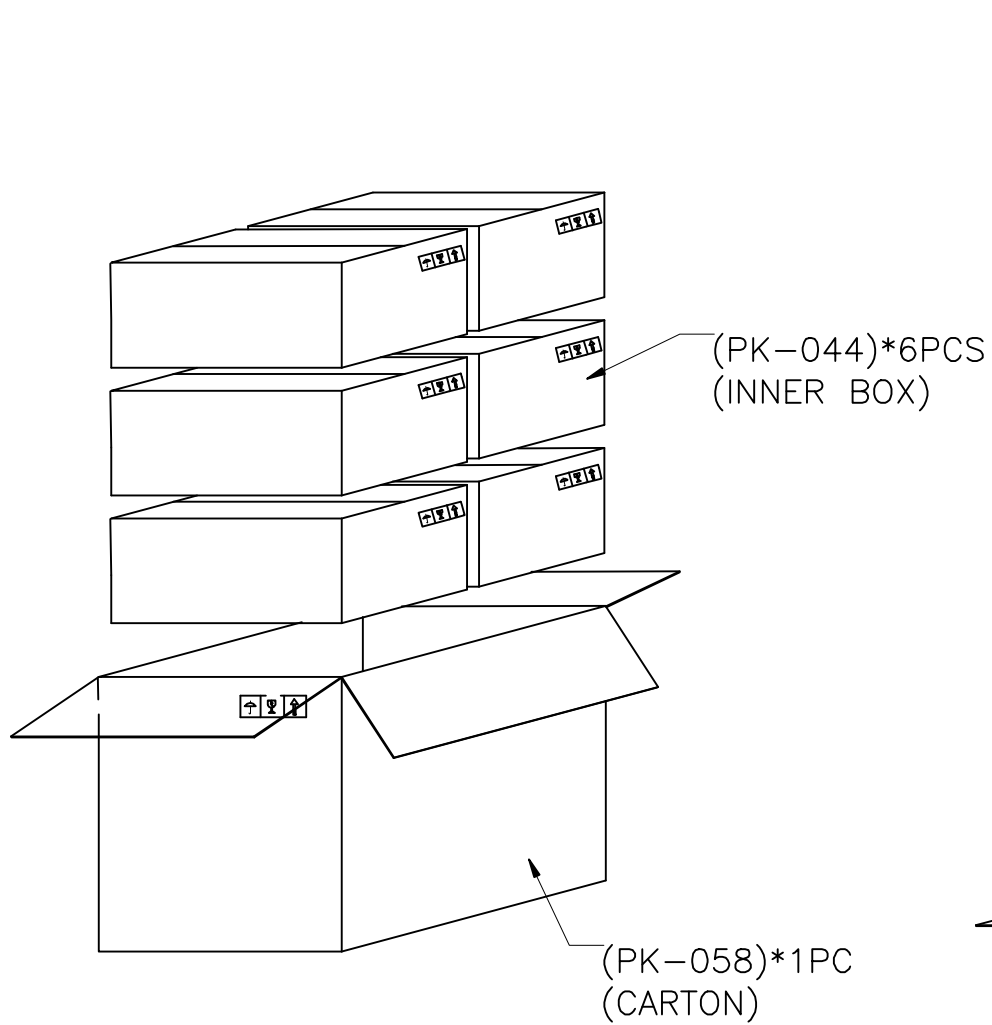


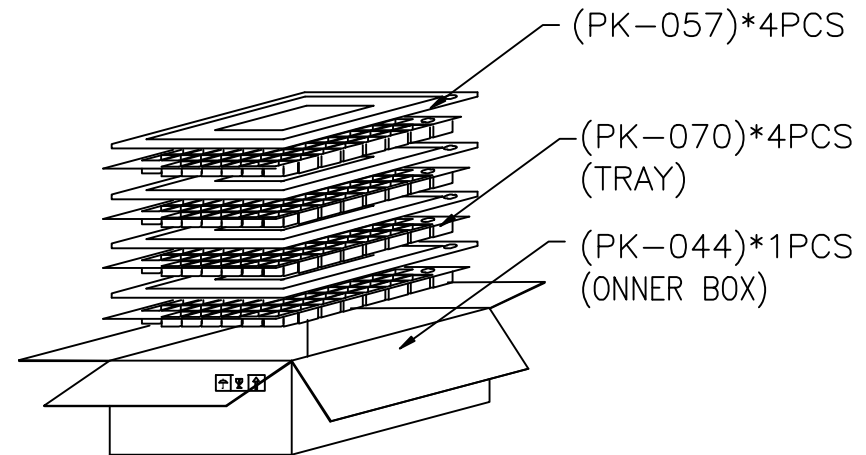
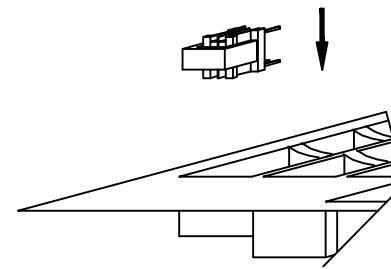
ELECTRIACL CHARACTERISTICS:

- DCR: PIN 1-2 = 3.2Ω MAX.
PIN 4-3 = 140mΩ MAX.
PIN 5-4 = 27mΩ MAX.
PIN 6.7-8.9 = 16mΩ MAX.
PIN 9-10 = 660mΩ MAX.
- INDUCTANCE(@50KHz, 1Vrms)
PIN 1-2 = 1.8mH ±10%.
- LEAKAGE INDUCTANCE(@100KHz,1Vrms)
PIN 1-2(PIN3.4.5.6.7.8.9.10 SHORT)= 45uH MAX.
- TURN RATIO (@100KHz, 0.1Vrms)
PIN 1-2 : 5-4 = 120 : 7 ±2%
PIN 1-2 : 4-3 = 120 : 12 ±2%
PIN 1-2 : 9-10 = 120 : 14 ±2%
PIN 1-2 : 6.7-8.9 = 120 : 6 ±2%
- HI-POT : PIN 1-PIN 9 (@3000VAC, 0.5mA, 2SEC.)
- RoHS COMPLIANT

								TITLE TRANSFORMER	
B	CHANGE DIM.	07/10/2013	SHIRLEY	RONAN	RONAN			DWG. NO. ATS-1132R	
A	CHANGE DIM.	12/06/2012	SHIRLEY	RONAN	RONAN	UNITS: M/M		SAFETY	
	RELEASE	04/05/2012	SHIRLEY	RONAN	RONAN				
NO:	DESCRIPTION	DATE	BY	CHK	APPD	DATE	P/N:	DRAW	
REVISIONS						04/05/12		SHIRLEY	



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



								TITLE		PACKING	
								DWG. NO.		968TS73600	
A	DELETE P/N	01/25/2011	SHIRLEY	DICK	KING	UNITS:		SAFETY		SHEET 1 OF 1	
	RELEASE	12/30/2005	BART	BETTY	KING	M/M					
NO:	DESCRIPTION	DATE	BY	CHK	APPD	DATE		P/N:		DRAW	
REVISIONS						12/30/05				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			