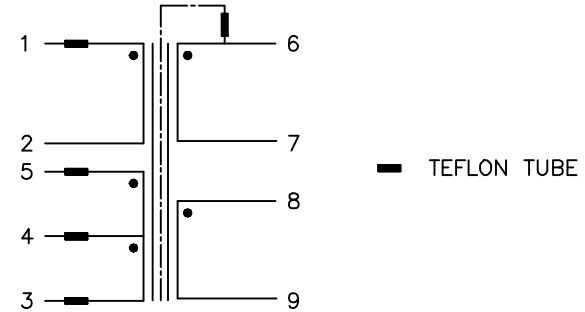
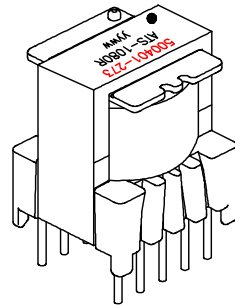
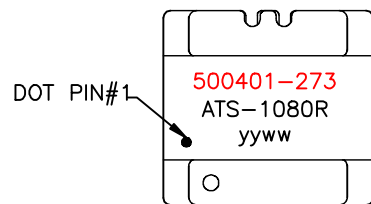
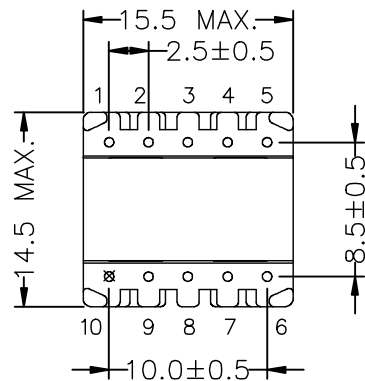
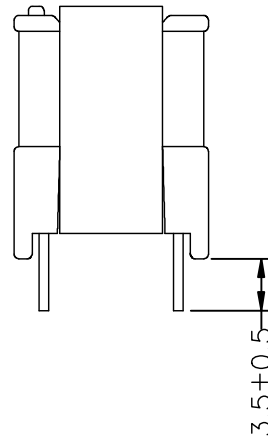
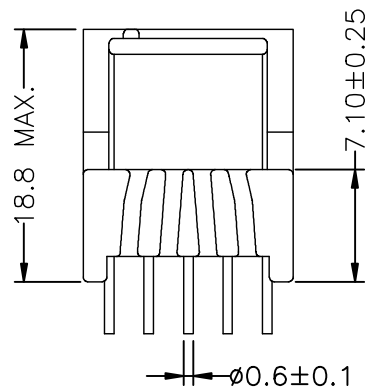


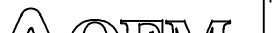


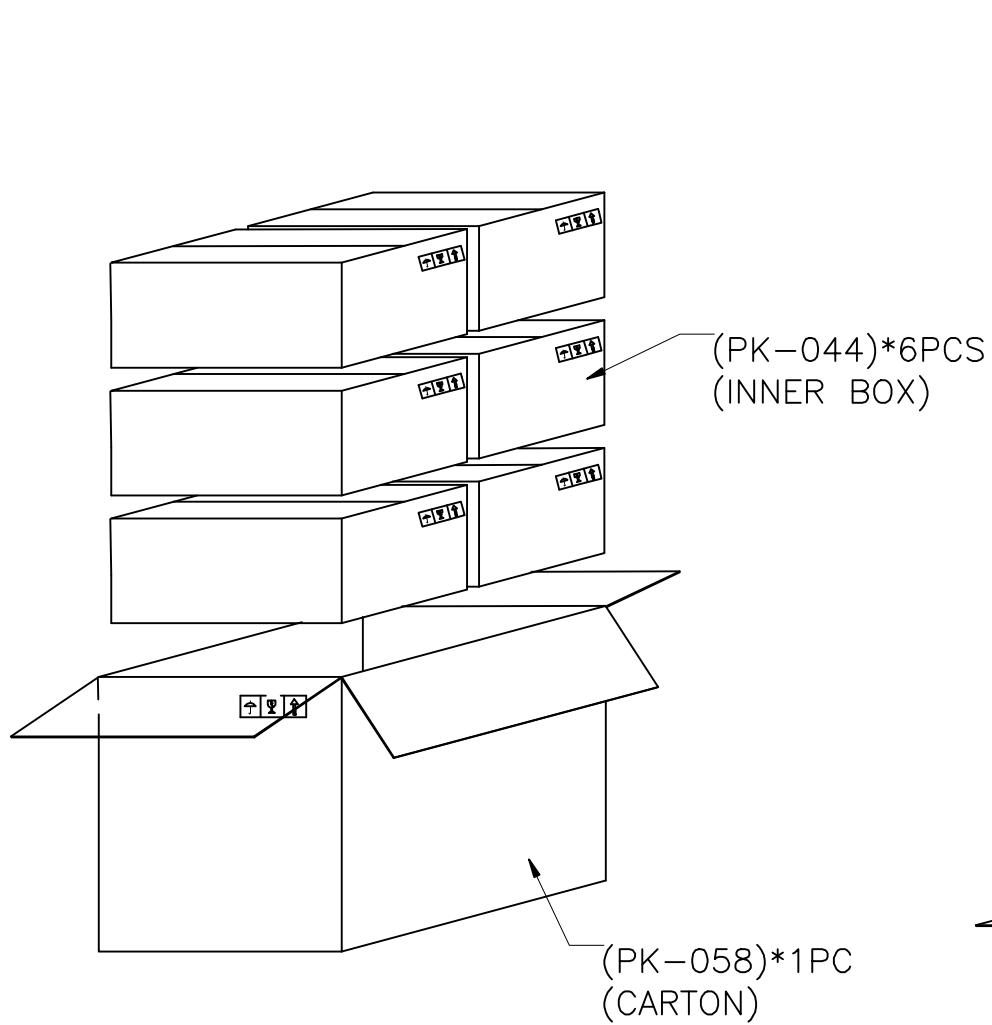
ELECTRICAL CHARACTERISTIC:

- DCR : PIN 1-2 = 5.8Ω MAX.
PIN 5-4 = 60mΩ MAX.
PIN 4-3 = 145mΩ MAX.
PIN 6-7 = 42mΩ MAX.
PIN 8-9 = 0.6Ω MAX.
- INDUCTANCE (@50KHz ,1Vrms) :
PIN 1-2 = 1.9mH ±5%
- LEAKAGE INDUCTANCE (@50KHz, 1Vrms) :
PIN 1-2 (PIN 6-7-8-9 SHORT) = 80uH MAX.
- TURN RATIO (@100KHz, 0.1Vrms)
PIN 1-2 : 5-4 = 105 : 8 ±2%
PIN 1-2 : 4-3 = 105 : 13 ±2%
PIN 1-2 : 6-7 = 105 : 8 ±2%
PIN 1-2 : 8-9 = 105 : 17 ±2%
- HI-POT : PIN1- PIN6 (PIN7-8 SHORT @3000VAC, 3mA, 60SEC.)
PIN1- CORE (@1500VAC, 5mA, 60SEC.)
PIN6- CORE (PIN7-8 SHORT @1500VAC, 5mA, 60SEC.)
- RoHS COMPLIANT

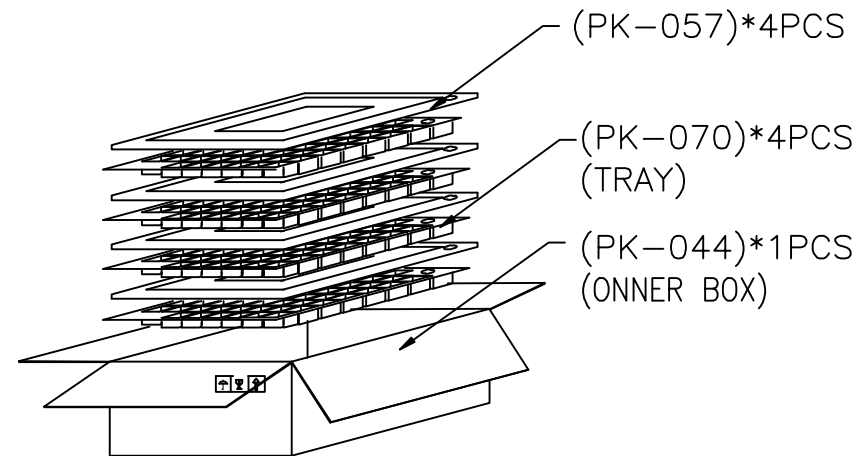
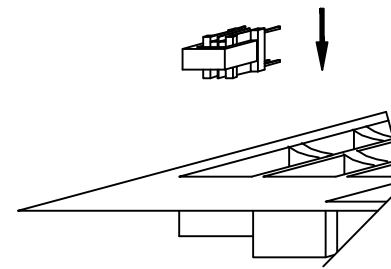


UNIT : mm

								TITLE TRANSFORMER	
								DWG. NO. ATS-1080R	
RELEASE		09/29/2011	SHIRLEY	RONAN	RONAN	UNITS: M/M	SAFETY		SHEET 1 OF 1
NO:	DESCRIPTION	DATE	BY	CHK	APPD	DATE	P/N:	DRAW	
REVISIONS						09/29/11			Shirley



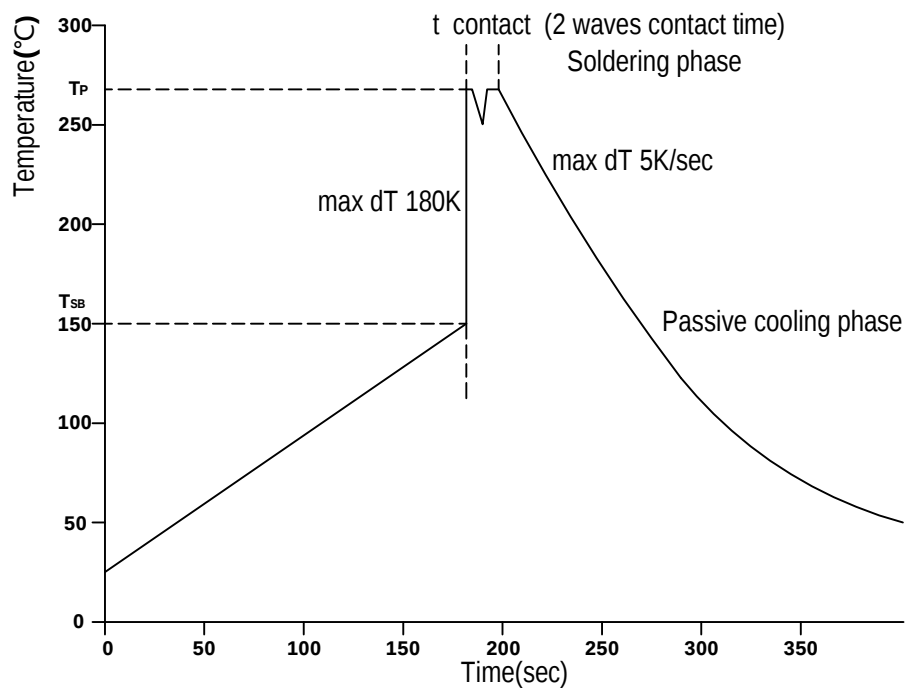
ONE TRAY : 55 PCS
 INNER BOX : 4 TRAYS
 ONE CARTON : 6 BOXES(1320PCS)



								TITLE PACKING	
								DWG. NO. 968TS73600	
A	DELETE P/N	01/25/2011	SHIRLEY	DICK	KING	UNITS:	SAFETY		
	RELEASE	12/30/2005	BART	BETTY	KING	M/M	SHEET 1 of 1		
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			