



## ELECTRICAL CHARACTERISTITICS :

## 1. PRIMARY RATED VOLTAGE AND FREQUENCY : 220V 60Hz.

2. EXCITING CURRENT: INPUT PRIMARY 220V 60Hz 40mA MAX.

## 3. SECONDARY RATED VOLTAGE :

00.0±10.0

INPUT	COLOR/PIN NO.	RATED	RATED	NOLOAD
VOLTAGE	COLOR/PIN NO.	VOLTAGE	CURRENT	VOLTAGE
220/60HZ	WHITE-WHITE	5.3VAC+5%	0.5A	AC6.0V±5%
BLACK-RED	YELLOW-YELLOW	10.8VAC+5%	1A	AC12.3V±5%
110V/60Hz	WHITE-WHITE	5.3VAC+5%	0.5A	AC6.0V±5%
BLACK-YELLOW	YELLOW-YELLOW	10.8VAC±5%	1A	AC12.3V±5%

- 4. HI-POT TEST : SHALL WITHSTAND WITHOUT BREAKDOWN ,INPUT 50Hz LEAKAGE CURRENT 5 mA/1MIN.
  3.75 KV FOR ONE MINUTE BETWEEN PRIMARY TO SECONDARY.
  2.5 KV FOR ONE MINUTE BETWEEN PRIMARY TO CORE.
  - 1.5 KV FOR ONE MINUTE BETWEEN SECONDARY TO CORE.
- 5. INSULATION TEST : 500VDC 100M OHM MIN. BETWEEN WINDINGS AND WINDINGS AND CORE.

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в	СКТ	10/28 /2004	PAIR	AL	SUEDY			TRANSFORMER		
Α	DIM. & SPEC.	09/15 /2004	BART	AL	SUEDY			ATC-04-057		
	RELEASE	08/17 /2004	BART	AL	SUEDY	UNITS: M/M	SAFETY		SHEET 10F 1	
NO:	DESCRIPTION	DATE	BY	СНК	APPD				DRAW	
	REVISIONS				08/17/04			Pair		