



## **ELECTRICAL CHARACTERISTITICS:**

- 1. PRIMARY RATED VOLTAGE AND FREQUENCY: 70/100V 60Hz.
- 2. EXCITING CURRENT: INPUT PRIMARY 70/100V 60Hz MAX.
- 3. SECONDARY RATED VOLTAGE:

INPUT VOLTAGE	COLOR/PIN NO.	RATED VOLTAGE	RATED CURRENT	NOLOAD VOLTAGE	
25V/60Hz	1-2	AC11.1V±5%	3.3 A	AC12.0V±5%	
70V/60Hz	1-3	AC11.1V±5%	3.3 A	AC12.0V±5%	
100V/60Hz	1-4	AC11.1V±5%	3.3 A	AC12.0V±5%	

- 4. HI-POT TEST: SHALL WITHSTAND WITHOUT BREAKDOWN:
  - (INPUT 60Hz LEAKAGE CURRENT 5 mA/1MIN.)
- 1.0 KV FOR ONE MINUTE BETWEEN PRIMARY TO SECONDARY.
- 1.0 KV FOR ONE MINUTE BETWEEN PRIMARY TO CORE.
- 1.0 KV FOR ONE MINUTE BETWEEN SECONDARY TO CORE.
- 5. INSULATION TEST: 500VDC 100M OHM MIN.
  - BETWEEN WINDINGS AND WINDINGS AND CORE.
- 6. RoHS COMPLIANCE

						Atech Technology Co Ltd. TEL:(02)2794-8607 FAX:(02)2794-8004		TITLE POWER TRANSFORMER DWG. NO. ATC-08-16R	
	RELEASE	06/11 /2008	Pair	Willie	Eugene	UNITS: M/M	SAFETY		SHEET 10F 1
NO:	DESCRIPTION	DATE	BY	СНК	APPD	DATE			DRAW
REVISIONS					06/11/08			Pair	