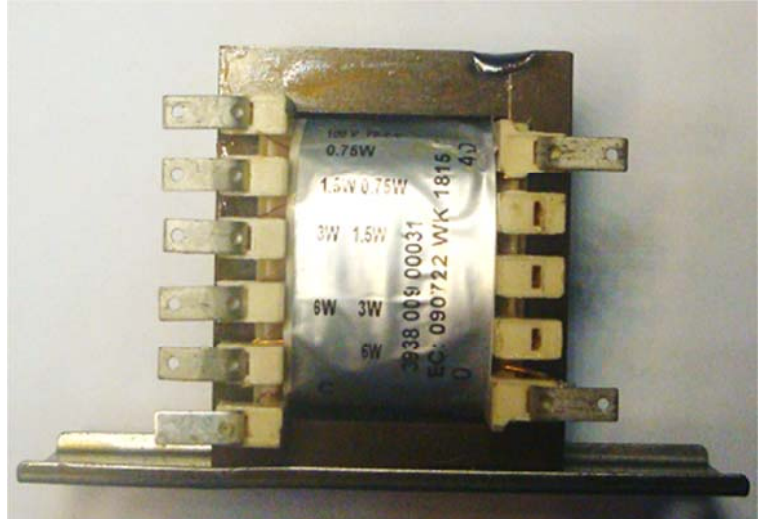
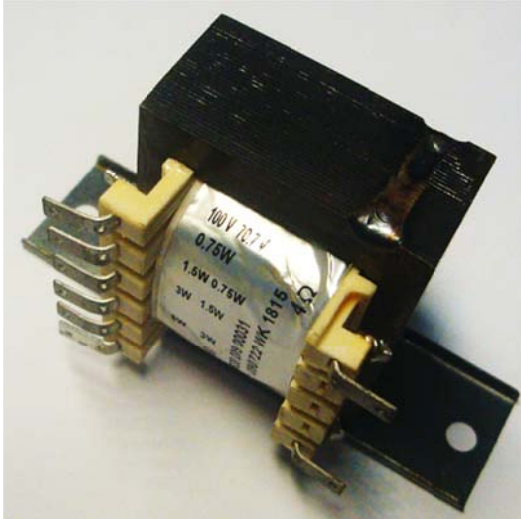


Audio Transformer

- IOE41-100-6W



INTER OUTSTANDING ELECTRONICS



Electrical Characteristics:

1. IMPEDANCE :

AT 1kHz PRIMARY (SEC. @ 4 OHMS)		
6.0W	1-3	1666.7 OHMS ±10%
3.0W	1-4	3333.3 OHMS ±10%
1.5.0W	1-5	6666.7OHMS ±10%
0.75W	1-6	13333.3 OHMS ±10%

2. INDUCTANCE :

AT 1kHz PRIMARY		
6.0W	1-3	1.0H MIN.
3.0W	1-4	1.5H MIN.
1.5W	1-5	3.5H MIN.
0.75W	1-6	6.5H MIN.
AT 1kHz SECONDARY		
	11--7	3.5mH MIN.

3. D.C

RESISTANCE :

PRIMARY		
6.0W	1-3	178 OHMS ±20%
3.0W	1-4	278 OHMS ±20%
1.5W	1-5	424 OHMS ±20%
0.75W	1-6	642 OHMS ±20%
SECONDARY		
	11--7	0.42 OHMS ±20%

These data are for models selection. For detail specifications and customized requirement, please contact IOE

Audio Transformer

- IOE41-100-6W

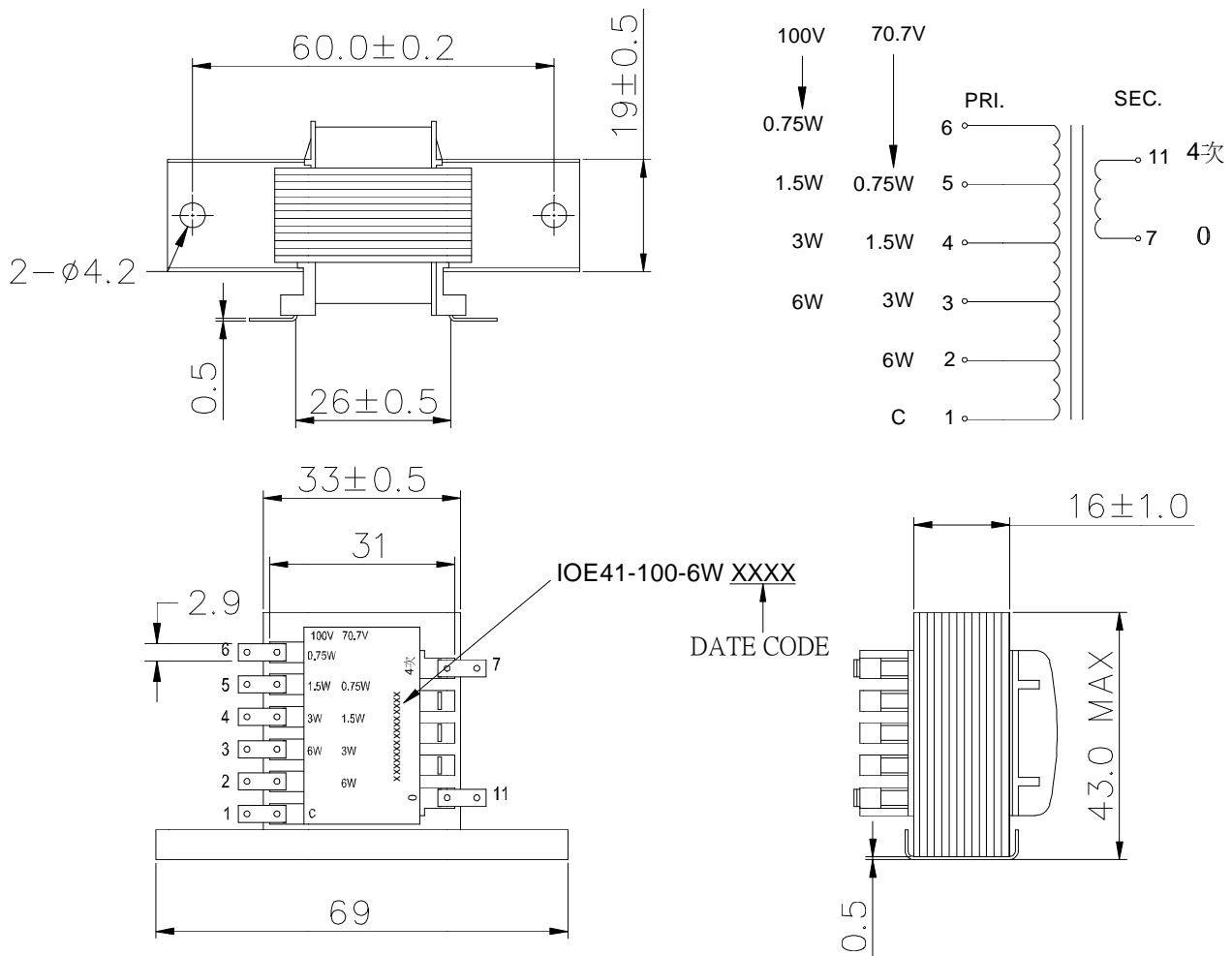


INTER OUTSTANDING ELECTRONICS

4. INSERTION LOSS: AT 1kHz 2.0dB MAX.
5. FREQUENCY RESPONSE : AT 50Hz to 10kHz ± 3.00 dB (REF 1kHz)
6. Hi-POT : PRI-SEC-CORE, 600VAC/60 SECONDS
7. CORE : EI-41

Mechanical Details:

100/70.7 VOLTS LINE TRANSFORMER EI 41 X _____ LOAD: 4 ohm



70.7V , 6W WITH LOAD , (70.79V/1KHz) : $I_{rms} < 0.106A$, $I_{p-p} < 0.30A$
 (63.1V/50Hz) : $I_{rms} < 0.106A$, $I_{p-p} < 0.30A$
 100V , 6W WITH LOAD , (100V/1KHz) : $I_{rms} < 0.075A$, $I_{p-p} < 0.212A$
 (89.1V/50Hz) : $I_{rms} < 0.075A$, $I_{p-p} < 0.212A$