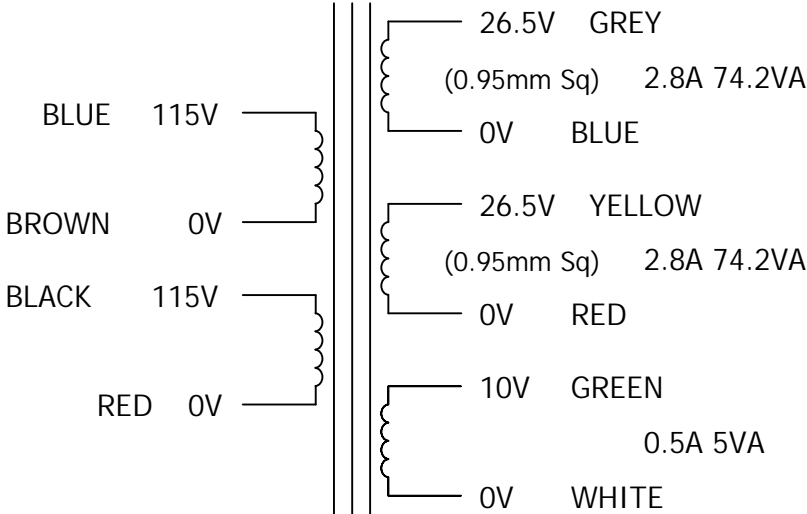


MARKING ON TRANSFORMER TO BE :-
BRIO SMALL CASE TRANSFORMER ISS6



NOTE :-

TRANSFORMER TO MEET CLASS II
EN60065 SAFETY REQUIREMENTS.

Low Noise & Hum Field required
Low Primary DC Susceptibility

Core size = 94x50x32

PRIMARY VOLTAGE RANGE +10% & -10%.

MAXIMUM DIMENSIONS:
To fit in 105mm hole in PCB x 50mm high with mounting washer.
Use PCB and case to check diameter and height.

Note: Start and finish on Primary. Live next to core.

MOUNTING METHOD = DISH & CLAMP

Temperature rise (lid off) after 4 hours sine wave driven
with 8 Ohm resistive loads at 50watts per channel = 70 Degrees C.

ON LOAD VOLTAGES

153.4 VA TOTAL.

ISS2 - Use 94x50x32 core (EMV - Mira core)
ISS3 - Dimensions.
ISS4 - Secondary Voltages/cable CSA,
mounting method, primary and secondary
lead length/sleeving.
ISS5 - Primary lead/sleeving length.
Add temperature rise info.
ISS6 - Add core size (94x50x32) info.
Update temperature rise info.

DATE 7th April 2014 ISS6/04/14

Title		
BRIO SMALL CASE 230/115V TRANSFORMER		
Size	Number	Revision
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Date:	15-Dec-2014	Sheet of
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