



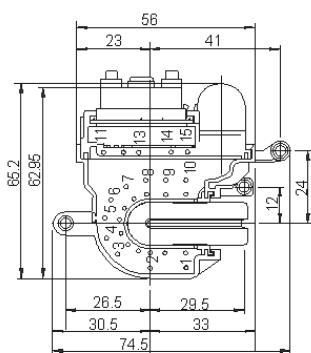
APPLICATION

This Line Output Power Transformer series has been developed to provide the required scanning amplitude and EHT for high resolution Colour Display Tubes up to 21" (with double focus grid) operating at frequencies up to 86Khz (120Khz when used for High Voltage Generation only).

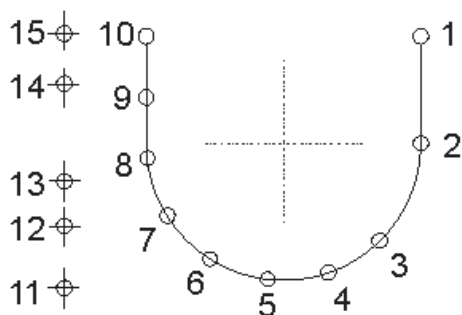
The HV and the optional focus filtering capacitors are connected to separate pins. The bleeder resistor is also connected to a separate pin enabling EHT feedback for the regulation circuit. An integrated HV capacitor reduces the picture distortions.

This series is designed in order to meet International Safety Standards, including MPRII and TCO.

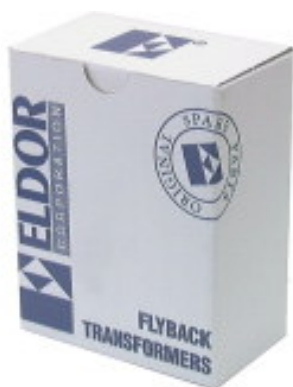
MECHANICAL DIMENSIONS (mm)



FOOTPRINT (copper side)



PACKAGING (single box)



WxLxH (mm) 100x60x128

SCHEMATIC DIAGRAM

1292.8001

