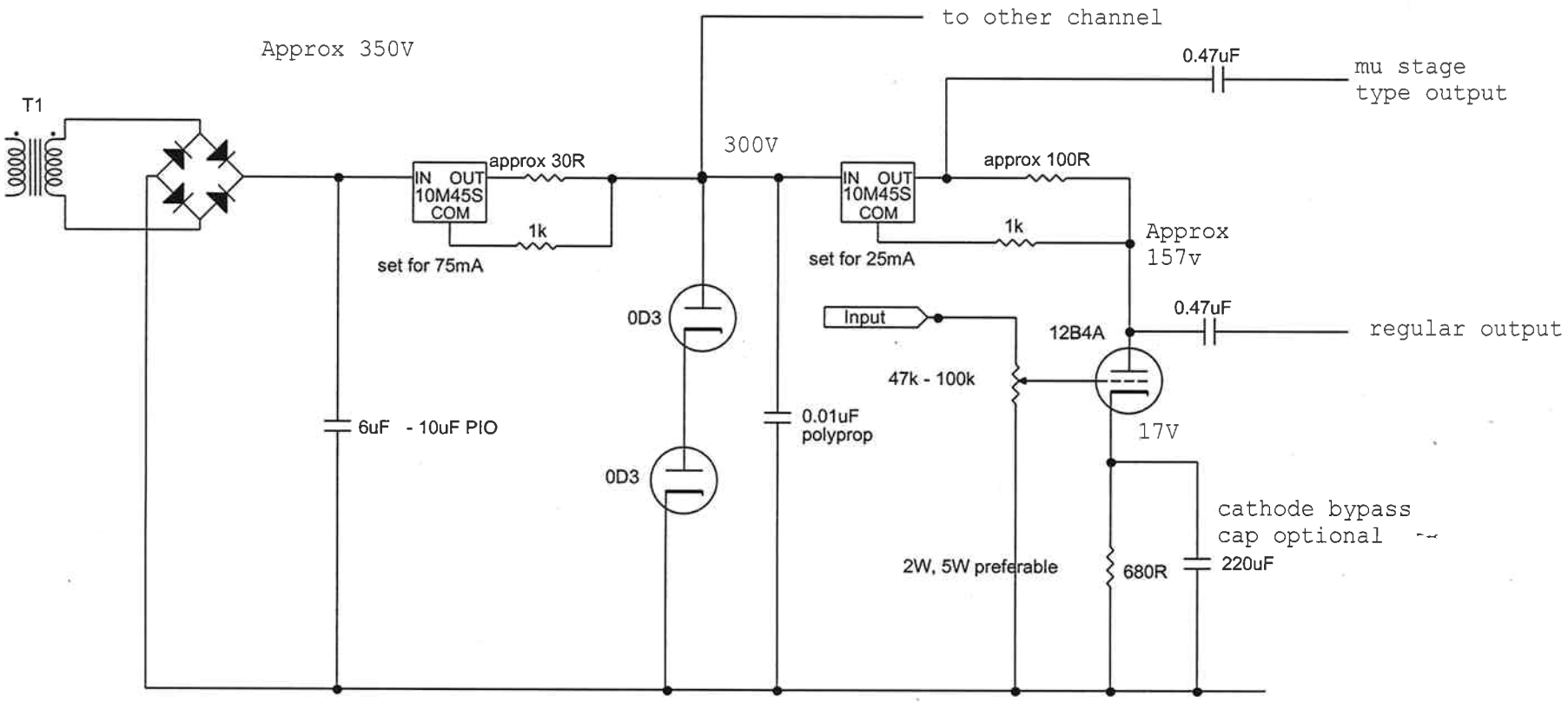

The 10M45S has three pins: With the device oriented so the writing is face up and the pins are pointing towards the viewer they are, from left to right: G, A & K

In this schematic:

G = COM
A = IN
K = OUT

Attach all 10M45s on heatsinks rated at or below 12 degrees C temp increase per watt. Use insulation washers

Using a CCS, the cathode bypass cap is optional. Try with and without

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