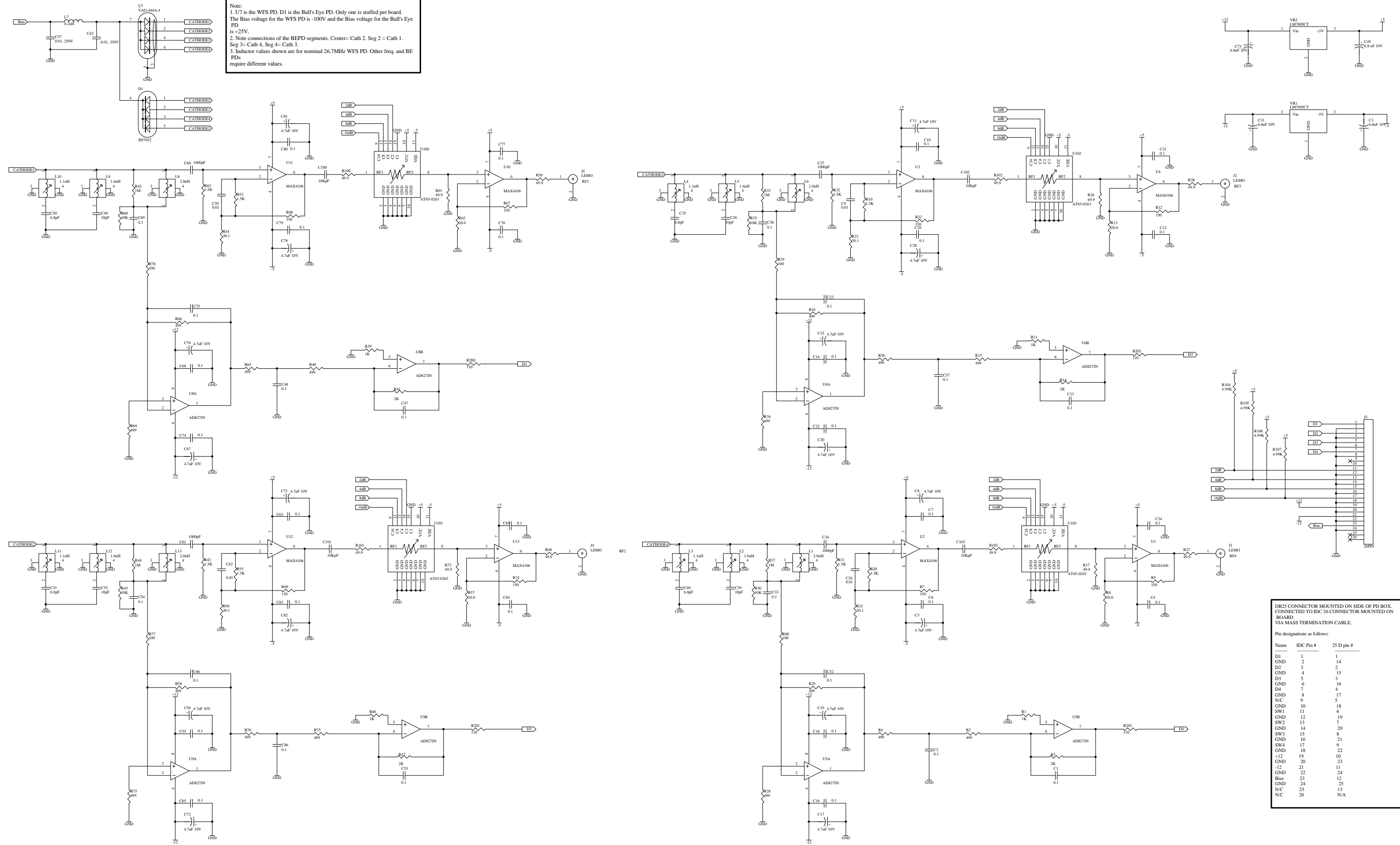


Note:
 1. U7 is the WFS PD. D1 is the Bull's Eye PD. Only one is stuffed per board.
 The Bias voltage for the WFS PD is -100V and the Bias voltage for the Bull's Eye PD is +25V.
 2. Note connections of the BEPD segments. Center= Cath 2, Seg 2 = Cath 1, Seg 3= Cath 4, Seg 4= Cath 3.
 3. Inductor values shown are for nominal 26.7MHz WFS PD. Other freq. and BE PDs require different values.



DB25 CONNECTOR MOUNTED ON SIDE OF PD BOX, CONNECTED TO IDC 26 CONNECTOR MOUNTED ON BOARD VIA MASS TERMINATION CABLE.

Pin designations as follows:

Name	IDC Pin #	25 D pin #
D1	1	1
GND	2	14
D2	3	2
GND	4	15
D3	5	3
GND	6	16
D4	7	4
GND	8	17
N/C	9	5
GND	10	18
SW1	11	6
GND	12	19
SW2	13	7
GND	14	20
SW3	15	8
GND	16	21
SW4	17	9
GND	18	22
-12	19	10
GND	20	23
-12	21	11
GND	22	24
Bias	23	12
GND	24	25
N/C	25	13
N/C	26	N/A