

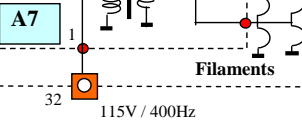
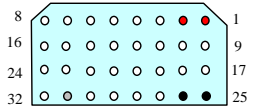
TUBES 6x 5670

Collins 344A-1
VOR/LOC Instrumentation Unit
 15-1-2013 kb

Course Deviation Indicator 331A

Deviation FLAG FROM/TO

Rear view of unit



Input from NAV receiver

9960 Hz filter and discriminator

VAR AMPL

REF AMPL

A6 LOC

A4 30 CPS OUTPUT

A5

Filaments

SET

LOC Relay

1k 1k 100

Flag threshold

5k

300

500

300

2k

Course width

3

6

3

4

10

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

25

26

27

28

29

30

31

32