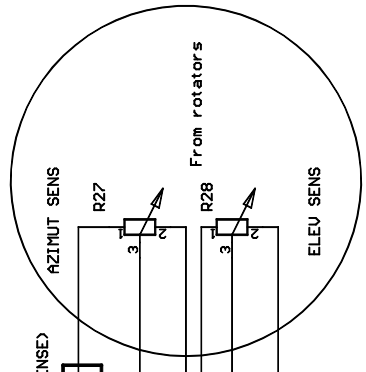


UCC
 |
 pin 16
 MAX232
 |
 pin 15
 GND



TO JP5 (SENSE)
 16
 15
 14
 13
 12
 11
 10
 9
 8
 7
 6
 5
 4
 3
 2
 1

From rotators

AZIMUT SENS

ELEV SENS

TO ROTATORS

ELEVATION
JP6

AZIMUT
JP8

JP9
24V

RS232 DB9 FEMALE

OUT IN
IC3
LM317

OUT IN
IC4
LM317

SENS

JP5

10K

10K

10K

10K

10K

10K

10K

10K

10K

10K