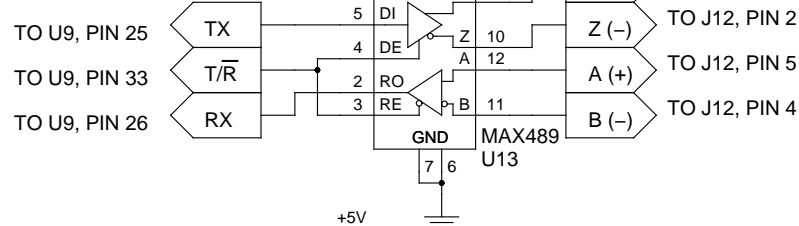


PROGRAMMING REFERENCE (I/O Port Assignments)

PORT	BIT	7	6	5	4	3	2	1	0
RA				ACT C*	19	20	21	22	23
RB		PWR	OPT*	0	1	2	3	4	T/R
RC				9	10	15	16	17	18
RD		5	6	7	8	11	12	13	14
RE							RED A*	YEL D*	GRN B*

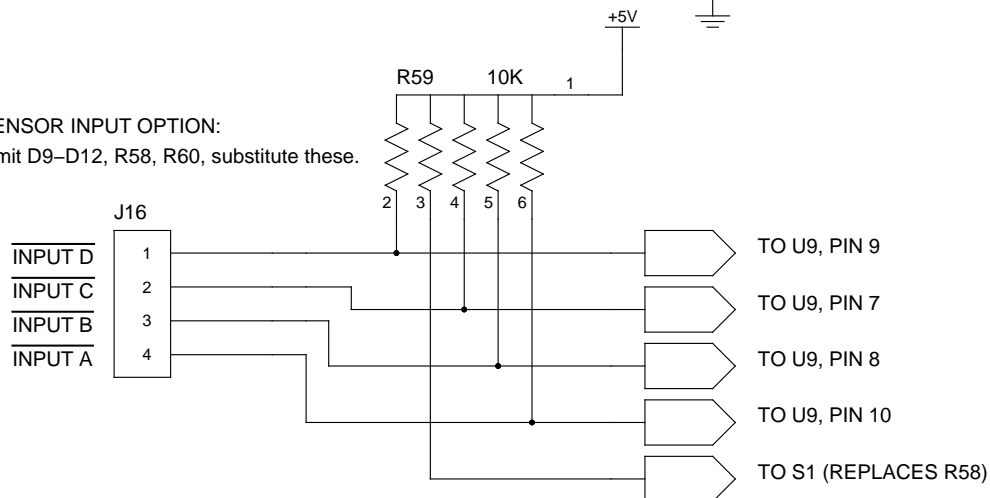
*Inputs

FULL DUPLEX RS-485 OPTION:
Omit U10, substitute U13.

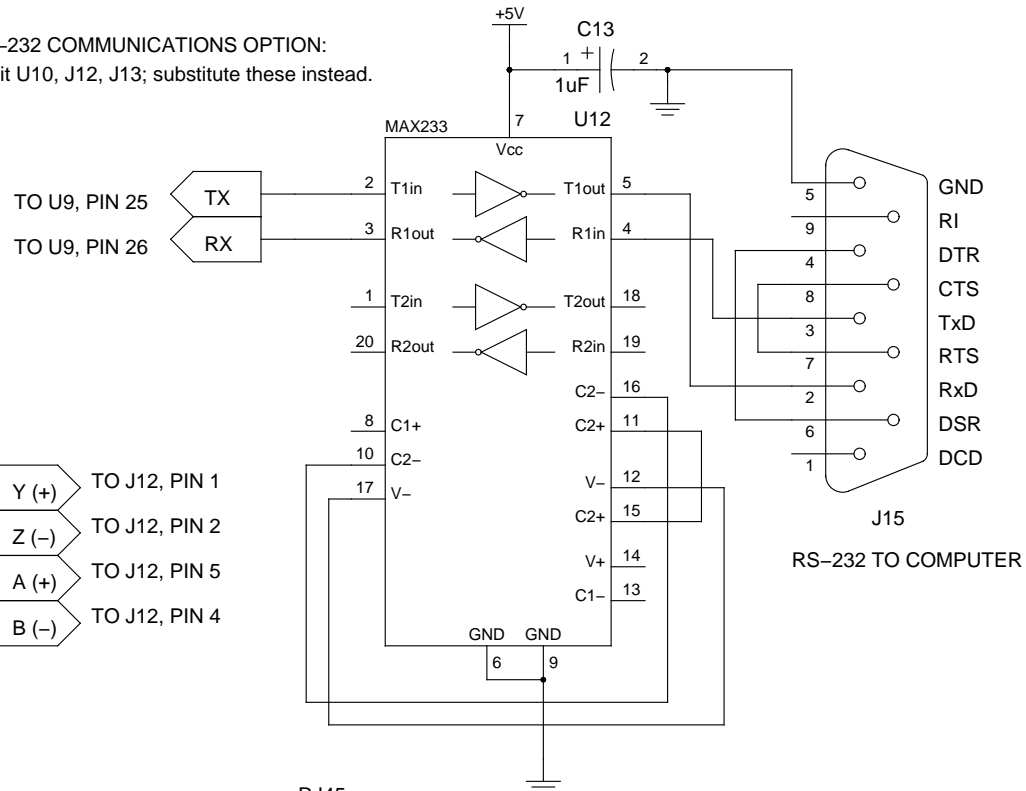


SENSOR INPUT OPTION:

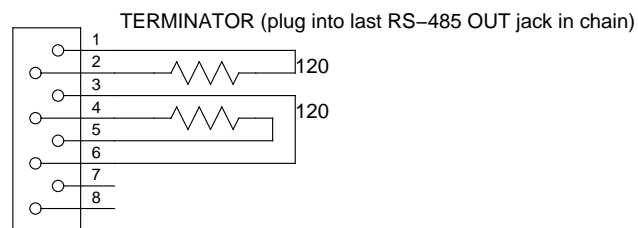
Omit D9-D12, R58, R60, substitute these.



RS-232 COMMUNICATIONS OPTION:
Omit U10, J12, J13; substitute these instead.



RJ45



24-CHANNEL DC SSR RELAY BOARD (OPTIONAL MODS TO INTEGRATED CONTROLLER)

TITLE

FILE: 24ssr-dc-controller-options.sch

REVISION: 1.0.7 16-SEP-2012

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