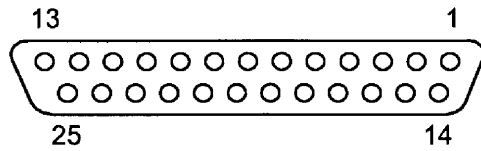


Encoder

NARCO
AR 500/ 850 25K-30.7K

Connector



Circuit	Pin #	Notes
A+ 11-32 VDC.....	12	
A+ 11-32 VDC.....	13	
A1	19	
A2	20	
A4	18	
B1	17	
B2	16	
B4	15	
C1	21	
C2	14	
C4	24	
ENABLE.....	22	Note 1
GROUND FOR POWER LOSS INDICATOR.....	1	
HEATER	4	Note 2
HEATER	9	Note 2
N/C.....	11	
N/C.....	2	
N/C.....	3	
N/C.....	5	
N/C.....	7	
N/C.....	8	

(Continued)

For familiarization only. Consult the manufacturers current data.

(AR 500/ 850 25K-30.7K Continued)

POWER GROUND.....	10	
POWER LOSS INDICATOR.....	6	Note 3
SIG GROUND.....	25	
STROBE.....	23	

Notes

1. Ground if used with transponder with Mode C inhibit.
2. Jumper 4 & 9.
3. Output +8 VDC @ 4 miliamps.

For familiarization only. Consult the manufacturers current data.