

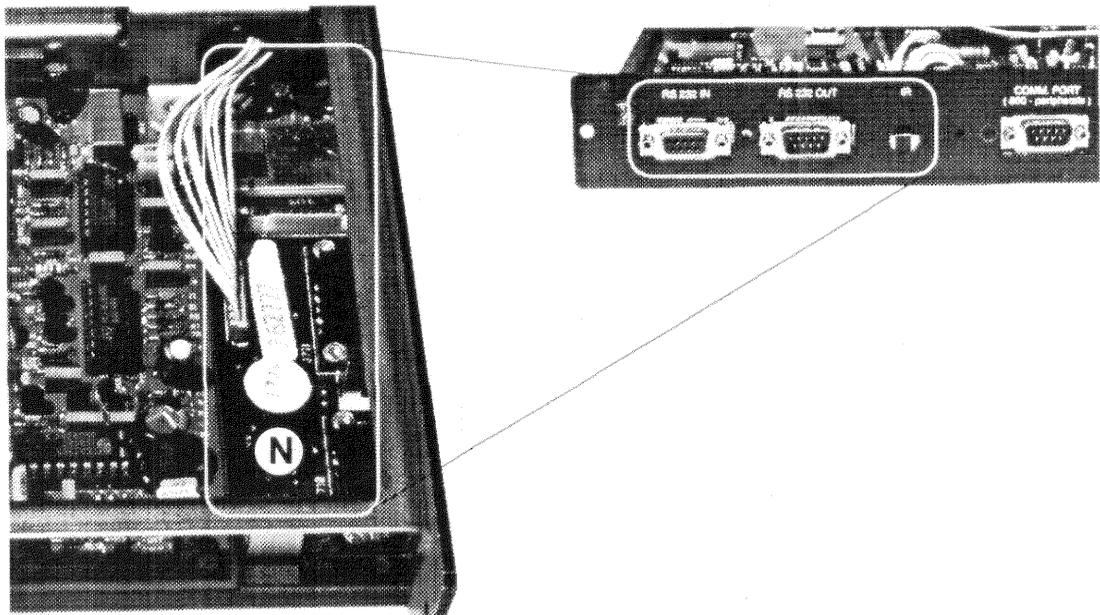


BARCO Projection Systems

SECTION **Q**

service sheet

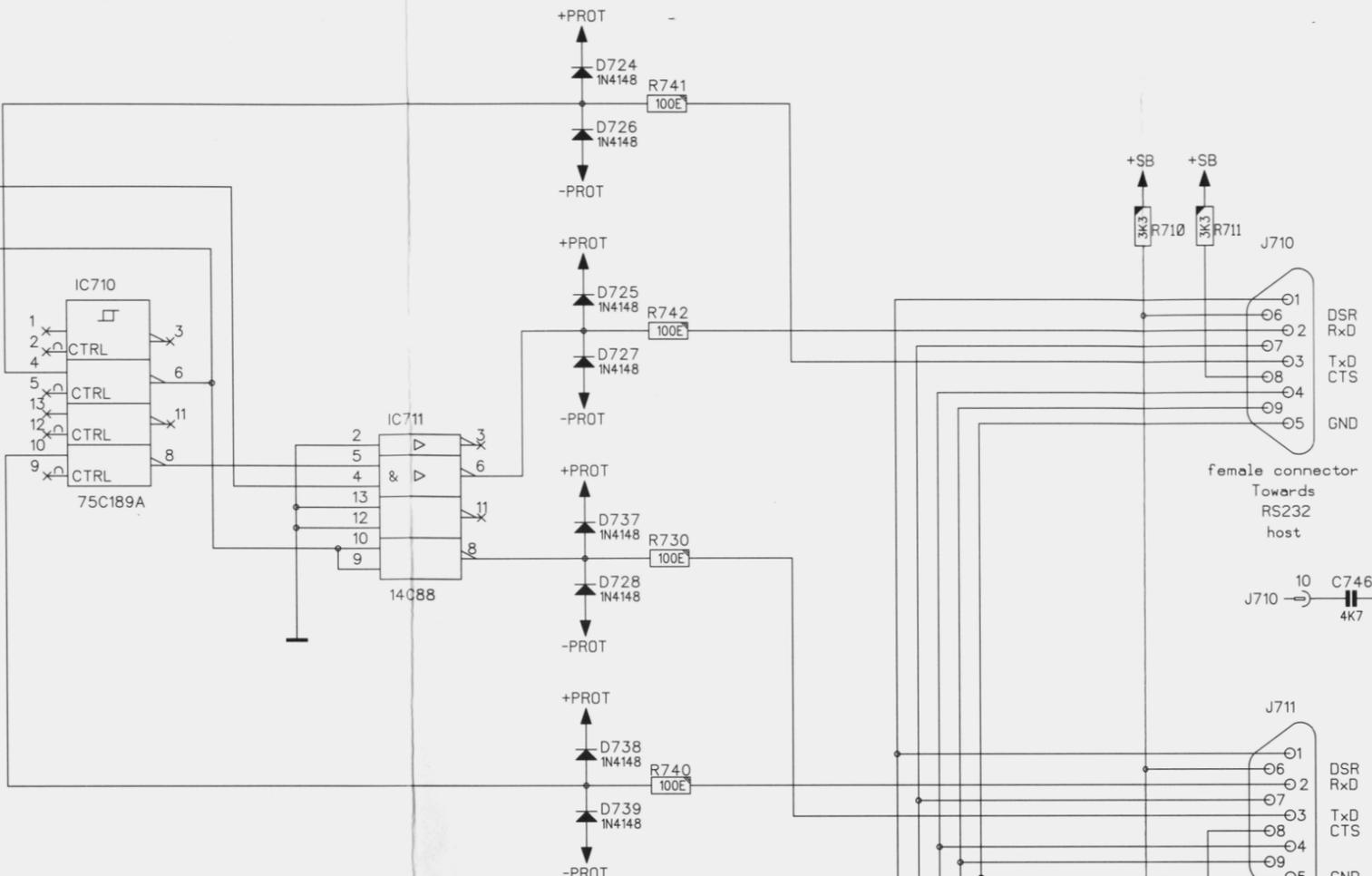
RS232 In/Out module (option)



COMP. LOC.

| | |
|-------|------|
| C710 | H 1 |
| C711 | G 1 |
| C712 | G 2 |
| C720 | G 5 |
| C721 | F 6 |
| C722 | F 6 |
| C723 | G 6 |
| C735 | G 4 |
| C736 | G 4 |
| C745 | E 5 |
| C746 | H 2 |
| C747 | H 2 |
| D720 | F 5 |
| D724 | C 1 |
| D725 | C 2 |
| D726 | C 1 |
| D727 | C 2 |
| D728 | C 2 |
| D731 | G 3 |
| D734 | G 4 |
| D737 | C 2 |
| D738 | C 3 |
| D739 | C 3 |
| IC710 | A 1 |
| IC710 | G 2 |
| IC710 | G 2 |
| IC711 | B 2 |
| IC711 | G 1 |
| IC711 | G 1 |
| IC711 | G 1 |
| IC712 | G 2 |
| IC720 | G 5 |
| J710 | E 1 |
| J710 | G 2 |
| J711 | E 3 |
| J711 | G 2 |
| J712 | BB 4 |
| J713 | BB 5 |
| J714 | B 5 |
| J720 | H 4 |
| J721 | H 4 |
| J722 | H 4 |
| J723 | H 4 |
| L720 | G 5 |
| Q720 | H 5 |
| R710 | E 1 |
| R711 | E 1 |
| R714 | D 5 |
| R720 | G 6 |
| R721 | H 5 |
| R730 | C 2 |
| R740 | C 3 |
| R741 | C 1 |
| R742 | C 2 |
| Z732 | G 4 |
| Z733 | G 4 |

TXDC
RXDC

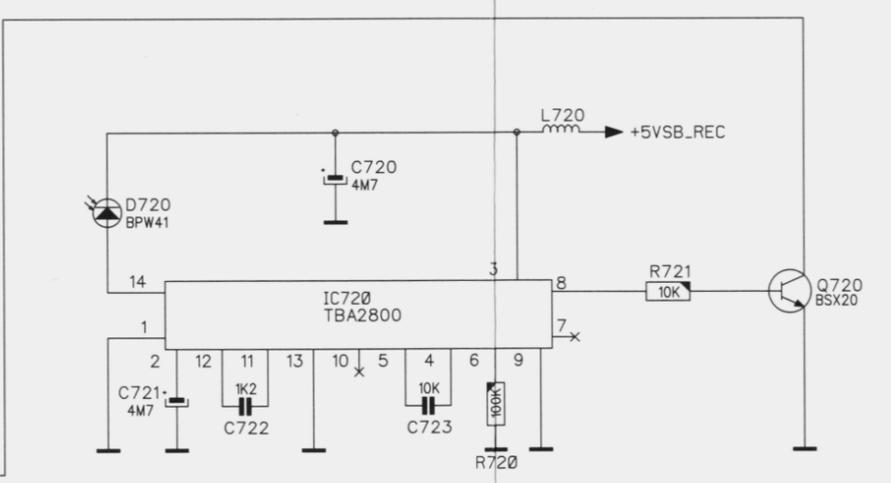


- EXTENSION
- 1 BCL LINK
 - 2 M/S SELECT
 - 3 +5VSB
 - 4 VIRT. GND
 - 5 PPMLINK
 - 6 PPMRC
 - 7 PPMIR
 - 8 V_SHIFT
 - 9 EXT
 - 10 H_PHASE

- ORBITING
- 1 GND
 - 2 V_SHIFT
 - 3 H_PHASE

To INPUT MODULE (V701 : J200)
(D701 : J779)

- J713
- 1 M/S SELECT
 - 2 BCL LINK
 - 3 -SB
 - 4 +SB
 - 5
 - 6 RXDC
 - 7 TXDC
 - 8 PPMIR
 - 9 PPMRC
 - 10
 - 11 +5VSB_REC



| | | | |
|------|---------------------|-------------|-----------|
| Name | RS232 + IR RECEIVER | Article nr. | 76 2227-2 |
| Date | 18-01-1994 | Drawn | JVDY |
| | | Checked | SCG |

BARCO PROJECTION SYSTEMS

Partslisting RS232+IR Receiver module 76 2227

| SIT. | ITEM NO. | DESCRIPTION | SIT. | ITEM NO. | DESCRIPTION |
|------|-----------------|--------------------------------|----------|----------|------------------------------------|
| | R805674 | FRM PJ53 RX SCRN | 1 | I720 | R132824 U 2800 TBA DIP14 P |
| | R348019 | CBL ACC TIE B L100 W2.5 | 1 | J710 | R3135015 J DE P8 FBS P 9 FUMBLPGDB |
| | R367600 | NUT BLOC M 3 | 1 | J711 | R3135005 J DE P8 MBS P 9 FUMBLPGDB |
| | R3631059 | SCR D933 M 3 X 8 XIC | 1 | J712 | R313930 J CT H MBT P10 M2SN |
| | R3484115 | CD CT FTMT P11 110 | 1 | J714 | R313923 J CT H MBT P 3 M2SN |
| | R762227P | UN RS232 PJ53 V 700 MK2 | 1 | L720 | R3061582 CH AX NS 1.5 MH |
| C720 | R1115915 | C EL5 RA 4M7M 35E2 85 | 1 | R714 | R1011908 R CFFH 1E J 0W35 |
| C721 | R1115915 | C EL5 RA 4M7M 35E2 85 | 1 | | |
| D720 | R131681 | D O BPW41 032 | 1 | | |

Partslisting RS232+IR Receiver module 76 2227P

| SIT. | ITEM NO. | DESCRIPTION | SIT. | ITEM NO. | DESCRIPTION | |
|------|--------------------------|-------------|------|-------------------------|-------------------------|---|
| C710 | C# X7R MU 100N K 50 1206 | 1 | D738 | D#4148 | R DMMELF 1 | |
| C711 | C# X7R MU 100N K 50 1206 | 1 | D739 | D#4148 | R DMMELF 1 | |
| C712 | C# X7R MU 100N K 50 1206 | 1 | I710 | U#75C189A SN SO14 P | | |
| C722 | C# COG MU 1N2J 50 1206 | 1 | I711 | U#14C88 MC SO14 P | | |
| C723 | C# X7R MU 10N K 50 1206 | 1 | I712 | U#78L05A LM SO8 P | | |
| C735 | C# X7R MU 100N K 50 1206 | 1 | PC | PCD#PJ53 V 700 RS232 | | |
| C736 | C# X7R MU 100N K 50 1206 | 1 | Q720 | Q#BSV52 N SS SOT23 | 1 | |
| C745 | C# X7R MU 100N K 50 1206 | 1 | R710 | R# CE H 3K3 J 0W12 1206 | 1 | |
| C746 | C# X7R MU 100N K 50 1206 | 1 | R711 | R# CE H 3K3 J 0W12 1206 | 1 | |
| C747 | C# X7R MU 100N K 50 1206 | 1 | R720 | R# CE H100K J 0W12 1206 | 1 | |
| D724 | D#4148 | R DMMELF | 1 | R721 | R# CE H 10K J 0W12 1206 | 1 |
| D725 | D#4148 | R DMMELF | 1 | R730 | R# CE H100E J 0W12 1206 | 1 |
| D726 | D#4148 | R DMMELF | 1 | R740 | R# CE H100E J 0W12 1206 | 1 |
| D727 | D#4148 | R DMMELF | 1 | R741 | R# CE H100E J 0W12 1206 | 1 |
| D728 | D#4148 | R DMMELF | 1 | R742 | R# CE H100E J 0W12 1206 | 1 |
| D731 | D#4148 | R DMMELF | 1 | Z732 | D#ZEN 12V 0W5 C DMMELF | 1 |
| D734 | D#4148 | R DMMELF | 1 | Z733 | D#ZEN 12V 0W5 C DMMELF | 1 |
| D737 | D#4148 | R DMMELF | 1 | | | |