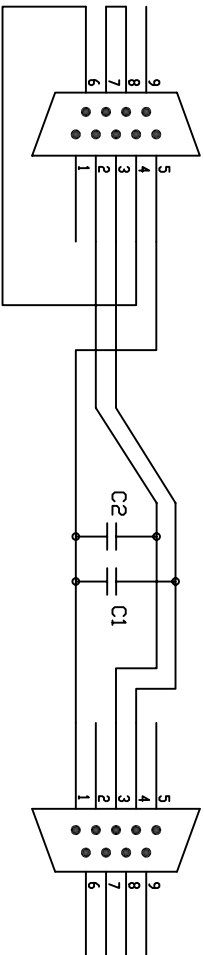


COMPUTER COM 1

PANEL




BOTH 9 PIN D TYPE CONNECTORS TO BE FEMALE
 C1 & C2 BOTH 470 PICOD FARAD (NON POLARISED) CAPACITOR

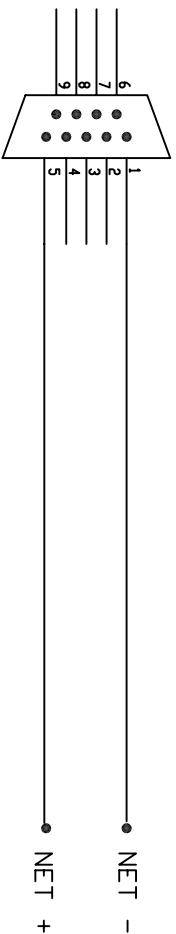
NOTES

1: All dimensions shown are
 toleranced as +/- 0.25mm
 (Unless otherwise stated)

CONTRACT No.		PROJECT	
N/A		N/A	
CLIENT		DATE	
N/A		02/04/02	
SCALE	N.I.S	DRAWN BY	P.B.
ENGINEER	P.B.	CHECKED BY	
DISK ID.			

REVISION

 <p>Control Equipment Limited Hillcrest Business Park, Dudley, West Midlands, DY2 9AP. TEL: 01384 458651 FAX: 01384 458972</p>		TITLE
OFFICE OF ISSUE		DUDLEY
DRAWING No.		A1502 /A1520 DOWNLOAD LEAD
REV.	0	LEAD7



9 PIN D TYPE
FEMALE SOCKET
(LAPTOP)

COMPONENTS REQUIRED:

9 PIN D TYPE FEMALE SOCKET (1700/027)
D TYPE SHELLS (1700/024)

PART No: R2313-109
148-648


SUPPLIER:
CABLE TO BE 3 CORE SCREENED, 2 METRES LONG

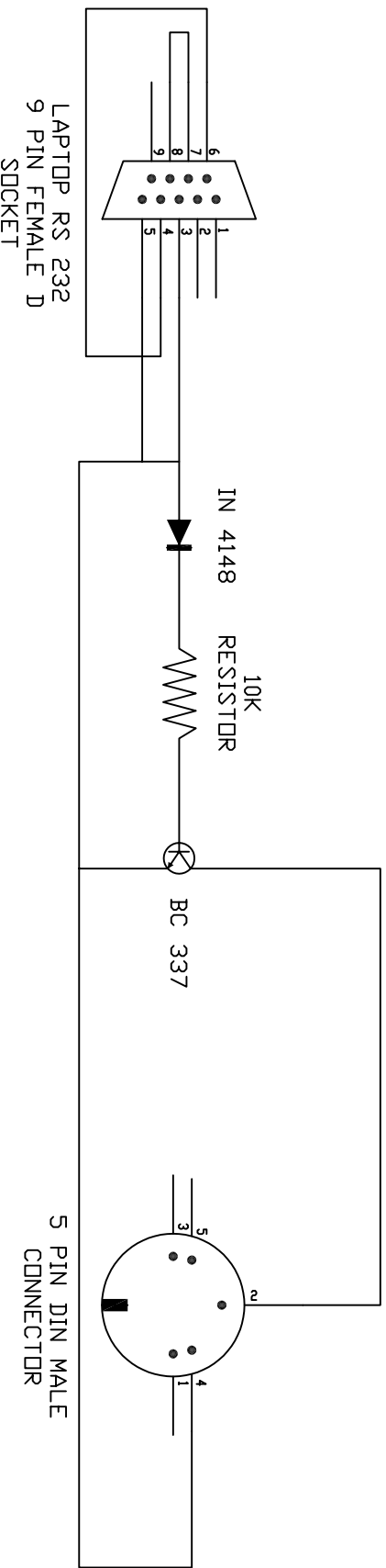
FARNELL

NOTES

1: All dimensions shown are
toleranced as +/- 0.25mm
(Unless otherwise stated)

CONTRACT No.		
PROJECT	N/A	
CLIENT	N/A	
DATE	16/12/97	
SCALE	N.T.S.	DRAWN BY T.P.
ENGINEER	T.P.	CHECKED BY
DISK ID.		

 <p>Control Equipment Limited Hillcrest Business Park, Dudley, West Midlands, DY2 9AP. TEL: 01384 458651 FAX: 01384 458972</p>		<p>REVISION</p>
<p>TITLE LEAD FOR GLOBAL REPEATER (NETWORK) TO COMPUTER</p>		
<p>DRAWING No. LEAD6</p>		
REV.	0	



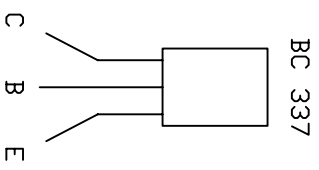
COMPONENTS REQUIRED:

- MALE 9 PIN DIN PLUG
- FEMALE 9 PIN SOCKET
- D TYPE SHELL
- DIODE IN4148
- 10K RESISTOR
- TRANSISTOR BC 337

- PART No: 147-691
- PART No R3213-109
- PART No: 148-648
- PART No: IN 4148
- PART No: 229-799
- PART No: BC 337

LEAD TO BE 3 CORE SCREENED, 1 METRE LONG
COMPONENT SUPPLIER:

FARNELL



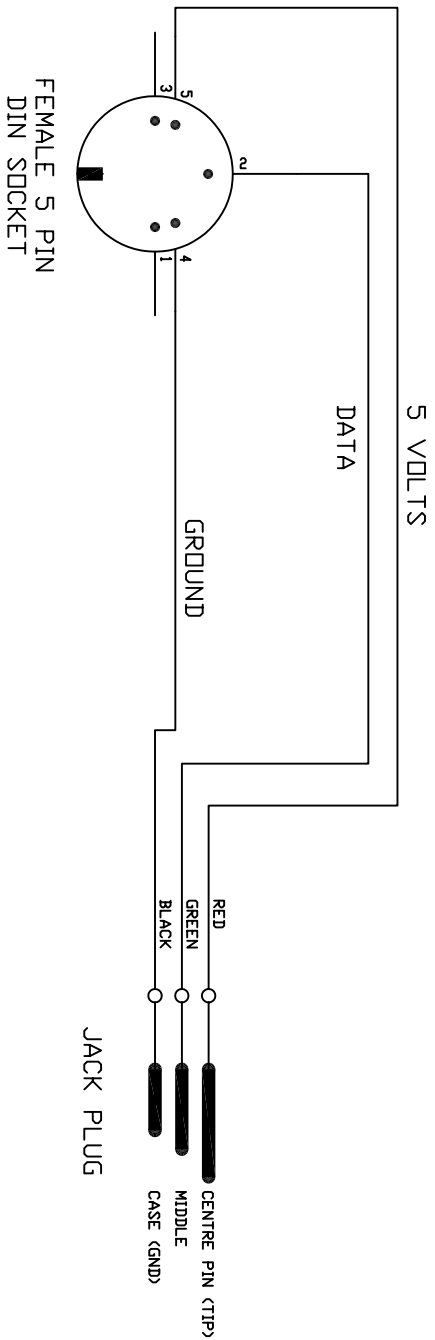
NOTES

1: All dimensions shown are
toleranced as +/- 0.25mm
(Unless otherwise stated)

CONTRACT No.		PROJECT	
N/A		N/A	
CLIENT		DATE	
N/A		23/09/97	
SCALE		DRAWN BY	
N.T.S.		C.J.L.	
ENGINEER		CHECKED BY	
C.J.L.			
DISK ID.			

REVISION

<p>Control Equipment Limited Hillcrest Business Park, Dudley, West Midlands, DY2 9AP. TEL: 01384 458651 FAX: 01384 458972</p>		<p>CONTROL EQUIPMENT</p> <p>OFFICE OF ISSUE</p> <p>DUDLEY</p>	
TITLE		DRAWING No.	
LAPTOP TO MULTILoop ACTIVE RS 232 LINK		LEAD2	
REV.	0		



COMPONENTS REQUIRED:

FEMALE 5 PIN DIN SOCKET
JACK PLUG

PART No: 152-049
PART No: 143-315

LEAD TO BE 3 CORE SCREENED - 16cm LONG
COMPONENTS SUPPLIED:


FARNELL

THIS LEAD CAN ALSO BE USED WITH LEAD
No: 2 TO CONNECT FROM A LAPTOP TO AN
RS 232 LINK

NOTES

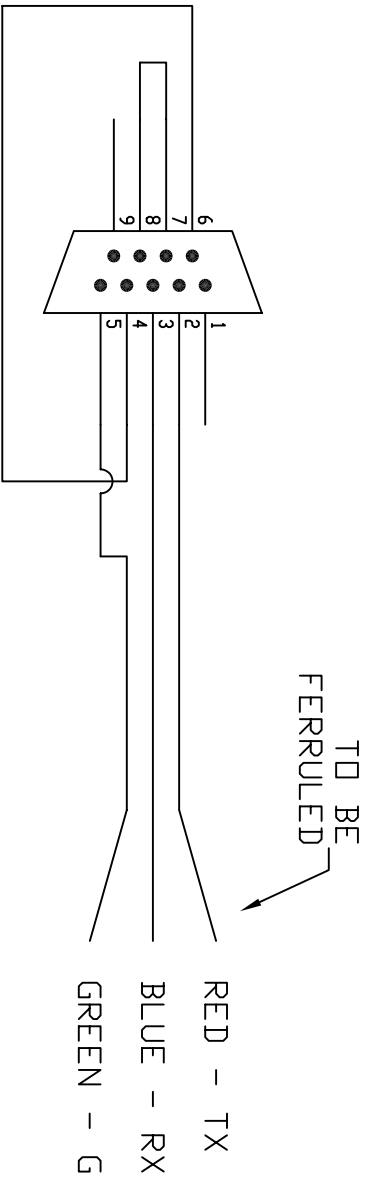
1: All dimensions shown are
toleranced as +/- 0.25mm
(Unless otherwise stated)

CONTRACT No.		PROJECT	
CLIENT		DATE	
SCALE		ENGINEER	
DISK ID.		DRAWN BY	
		CHECKED BY	

 CONTROL EQUIPMENT OFFICE OF ISSUE CONTROL EQUIPMENT Limited Hillcrest Business Park, Dudley, West Midlands, DY2 9AP. TEL: 01384 458651 FAX: 01384 458972		TITLE SINGLE LOOP TO QWERTY KEYBOARD	
DRAWING No. LEAD1		REVISION	
REV.	0		

PC

PROTON
PANEL




RS PART No's

CONNECTOR - 480-119-CASE
SOCKET - 215-5922-D-TYPE CONNECTOR

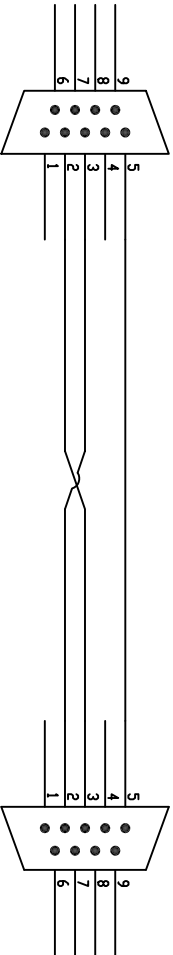
REVISION

CONTRACT No.	N/A
PROJECT	N/A
CLIENT	N/A
DATE	27/08/98
SCALE	N.T.S.
ENGINEER	C.J.
DISK ID.	LEAD.dwg

	
Control Equipment Limited Hillcrest Business Park, Dudley, West Midlands, DY2 9AP. TEL: 01384 458651 FAX: 01384 458972	
OFFICE OF ISSUE	DUDLEY
TITLE	DOWNLOAD LEAD FROM PC TO PROTON PANEL
DRAWING No.	LEAD
REV.	0

PANEL

COMPUTER COM 1



BOTH 9 PIN D TYPE CONNECTORS TO BE FEMALE

NOTES

1: All dimensions shown are
toleranced as +/- 0.25mm
(Unless otherwise stated)

CONTRACT No.		PROJECT		CLIENT		DATE		SCALE		ENGINEER		DISK ID.	
N/A		N/A		N/A		21/05/02		N.T.S.		P.B.			
DRAWN BY		CHECKED BY		TITLE		OFFICE OF ISSUE		DRAWING No.		LEAD		REV.	
P.B.		P.B.		NEXUS/DISCOVERY/VOYAGER DOWNLOAD LEAD		DUDLEY		0		0		0	
Control Equipment, Limited Hillcrest Business Park, Dudley, West Midlands, DY2 9AP. TEL: 01384 458651 FAX: 01384 458972													

REVISION