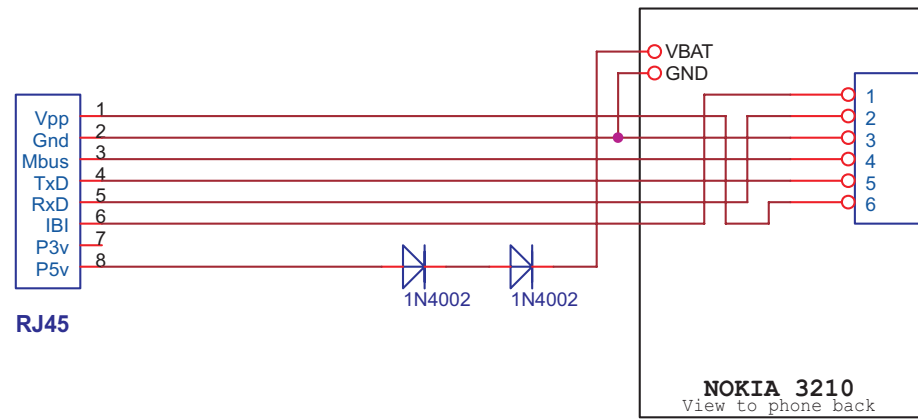
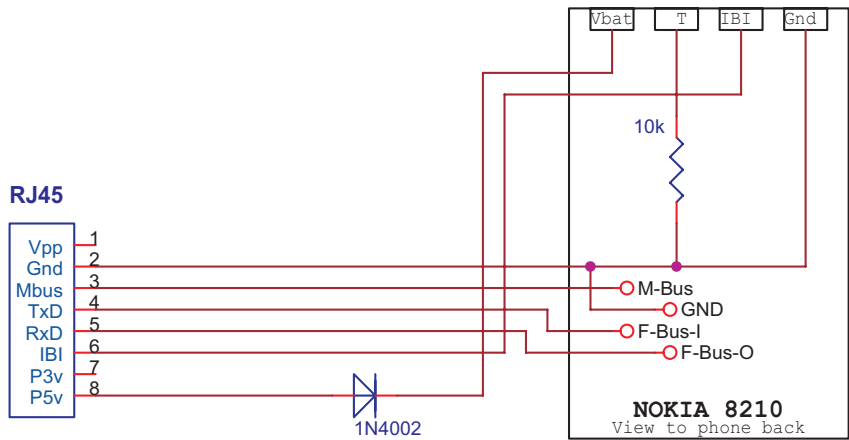


RJ45

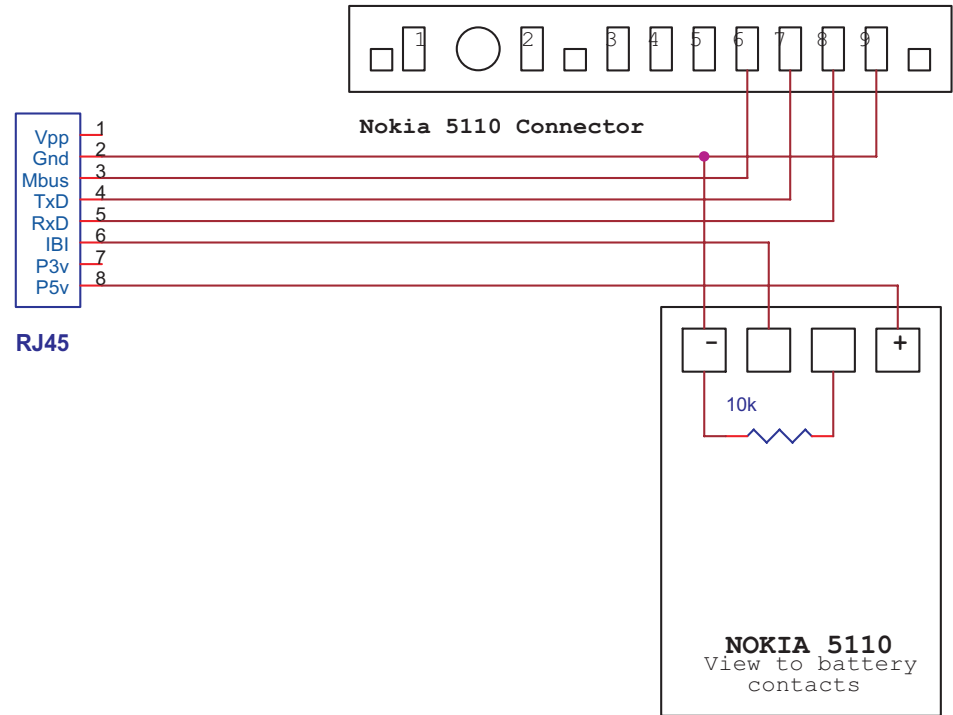


RJ45

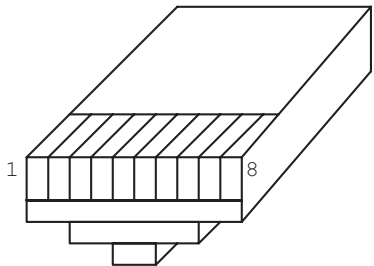


RJ45

Diode is neccessary for 5210 models



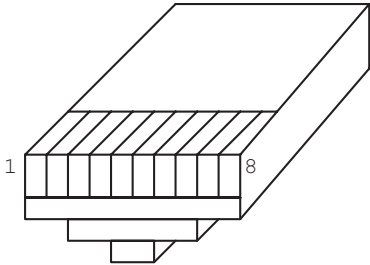
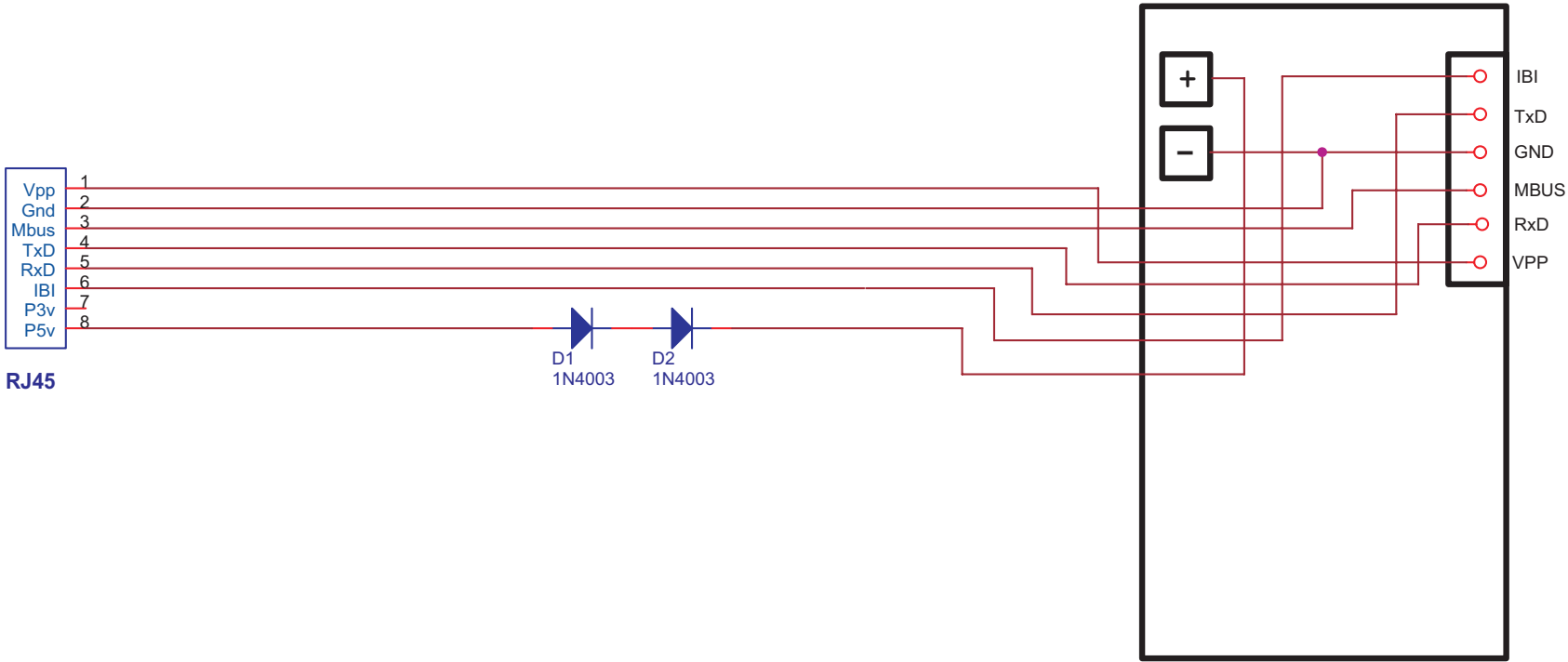
RJ45



RJ-45 Layout

| | | |
|-----------------------------------|----------------------------|--------------|
| Title | | |
| UFS - NOKIA DCT3 Cables Corrected | | |
| Size A | Document Number | Rev |
| | (c) SarasSoft | |
| Date: | Saturday, January 17, 2004 | Sheet 1 of 1 |

NOKIA NSE-8 (3210) from Dctx_UFS



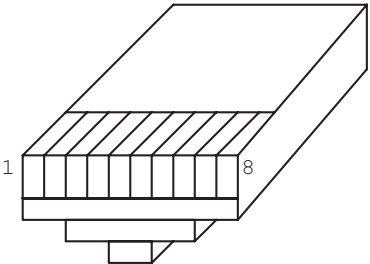
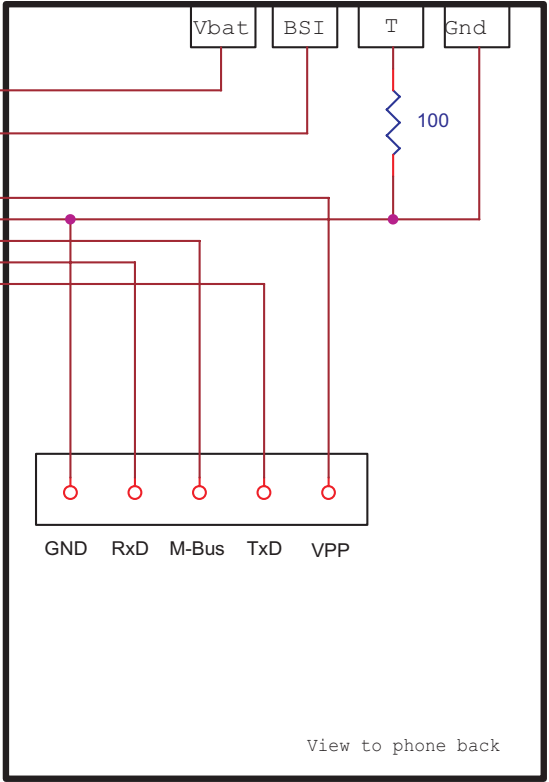
RJ-45 Layout

| | | | |
|------------------|----------------------------------|-------|--------|
| Title | | | |
| Nokia 3210 cable | | | |
| Size A | Document Number (c) SarasSoft | | Rev |
| Date: | Saturday, November 29, 2003 | Sheet | 1 of 1 |

NOKIA NEM-1 (3300) from Dct4_UFS

Vpp
Gnd
Mbus
TxD
RxD
IBI
P3v
P5v

RJ45

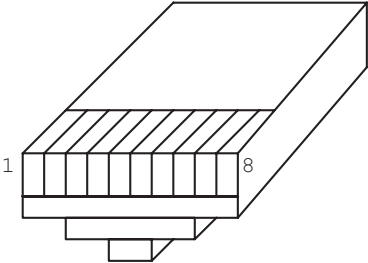
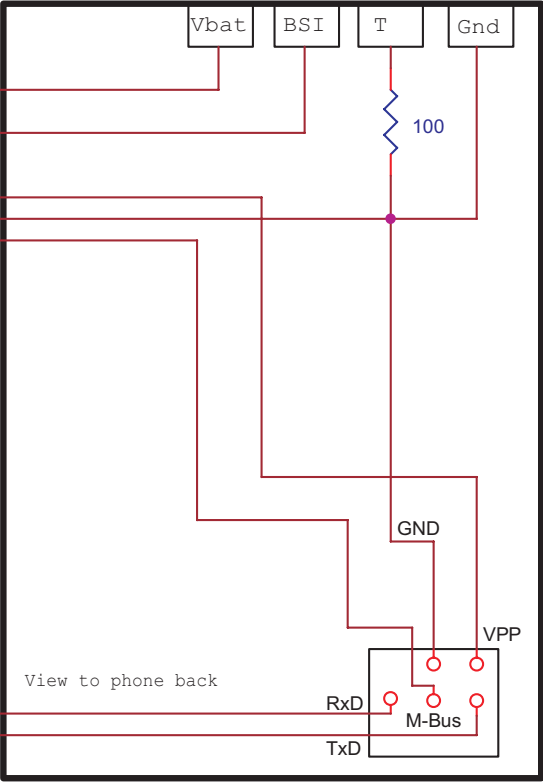


RJ-45 Layout

| | | | |
|------------------|----------------------------------|-------|--------|
| Title | | | |
| Nokia 3300 cable | | | |
| Size A | Document Number (c) SarasSoft | | Rev |
| Date: | Thursday, August 28, 2003 | Sheet | 1 of 1 |



RJ45



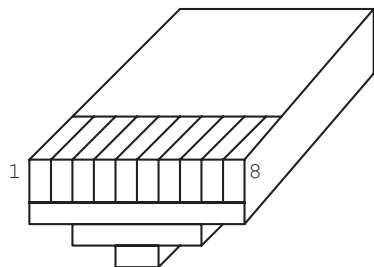
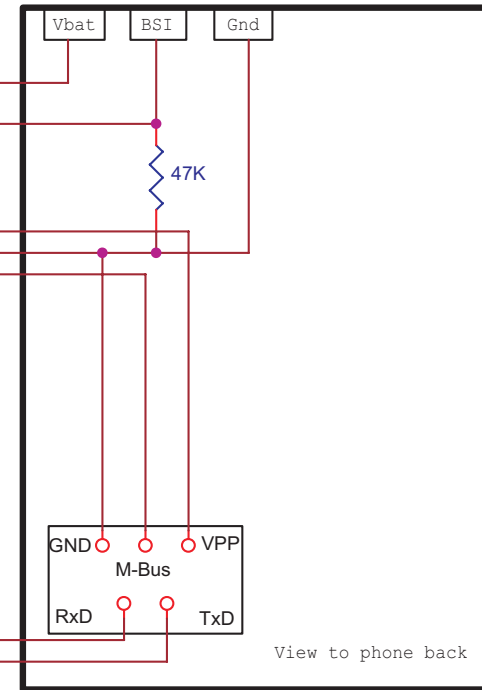
RJ-45 Layout

| | | | |
|------------------|---------------------------|-------|--------|
| Title | | | |
| Nokia 3510 cable | | | |
| Size A | Document Number | | Rev |
| | (c) SarasSoft | | |
| Date: | Thursday, August 28, 2003 | Sheet | 1 of 1 |

NOKIA NPM-6 (5100) from Dct4_UFS

1
2
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4
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6
7
8
Vpp
Gnd
Mbus
TxD
RxD
IBI
P3v
P5v

RJ45

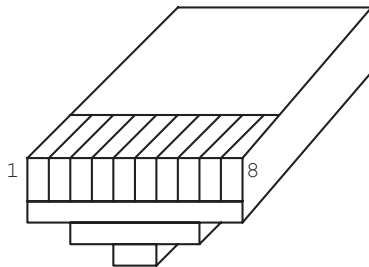


RJ-45 Layout

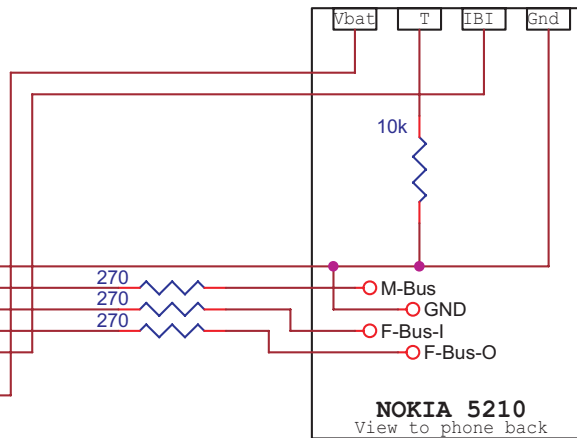
| | | | |
|------------------|----------------------------------|-------|--------|
| Title | | | |
| Nokia 5100 cable | | | |
| Size A | Document Number (c) SarasSoft | | Rev |
| Date: | Thursday, August 28, 2003 | Sheet | 1 of 1 |



RJ45



RJ-45 Layout

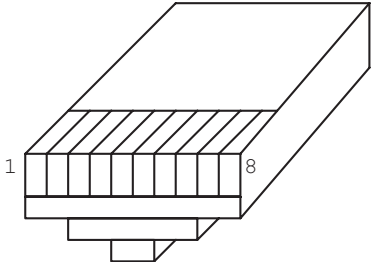
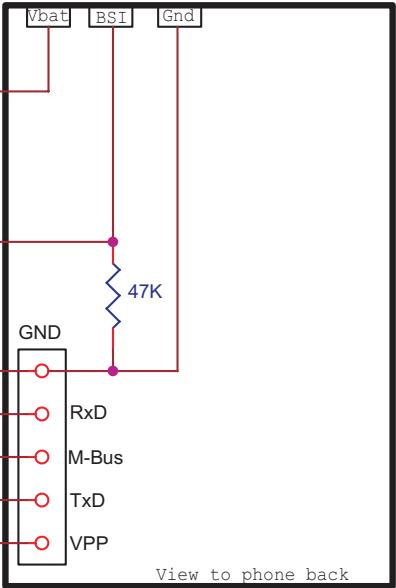


| | | | |
|------------------|---------------------------------------|-------|--------|
| Title | | | |
| Nokia 5210 Cable | | | |
| Size A | Document Number (c) 2004 SarasSoft | | Rev |
| Date: | Sunday, July 04, 2004 | Sheet | 1 of 1 |

NOKIA NPL-2 (6100) from Dct4_UFS



RJ45

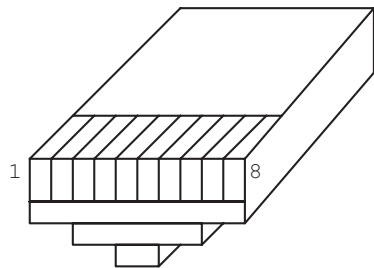


RJ-45 Layout

| | | |
|------------------|---------------------------|--------------|
| Title | | |
| Nokia 6100 cable | | |
| Size A | Document Number | Rev |
| (c) SarasSoft | | |
| Date: | Thursday, August 28, 2003 | Sheet 1 of 1 |

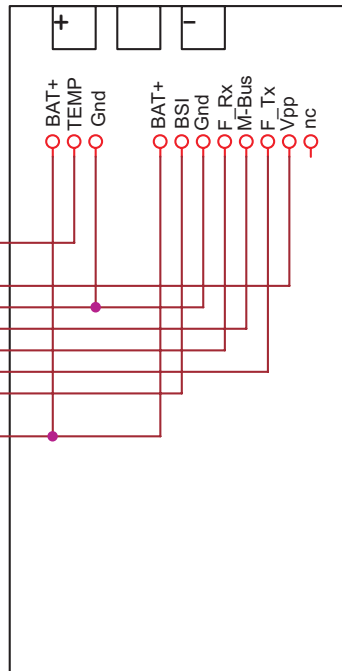
Vpp
Gnd
Mbus
TxD
RxD
BSI
xxx
P5v

RJ45



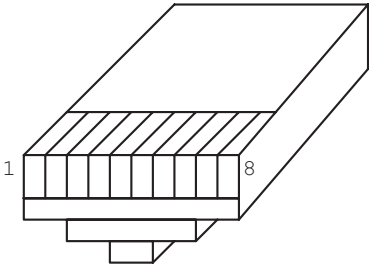
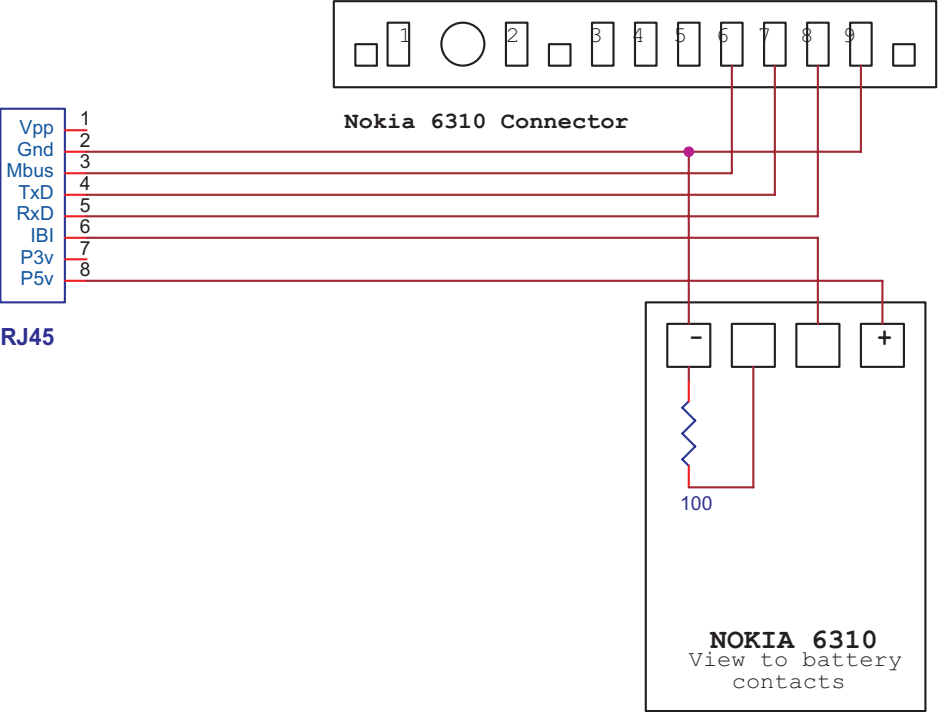
RJ-45 Layout

View to Phone Back



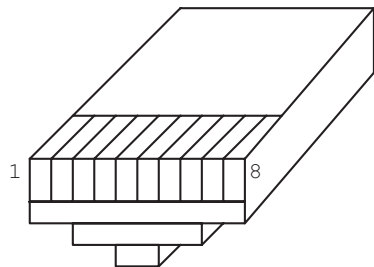
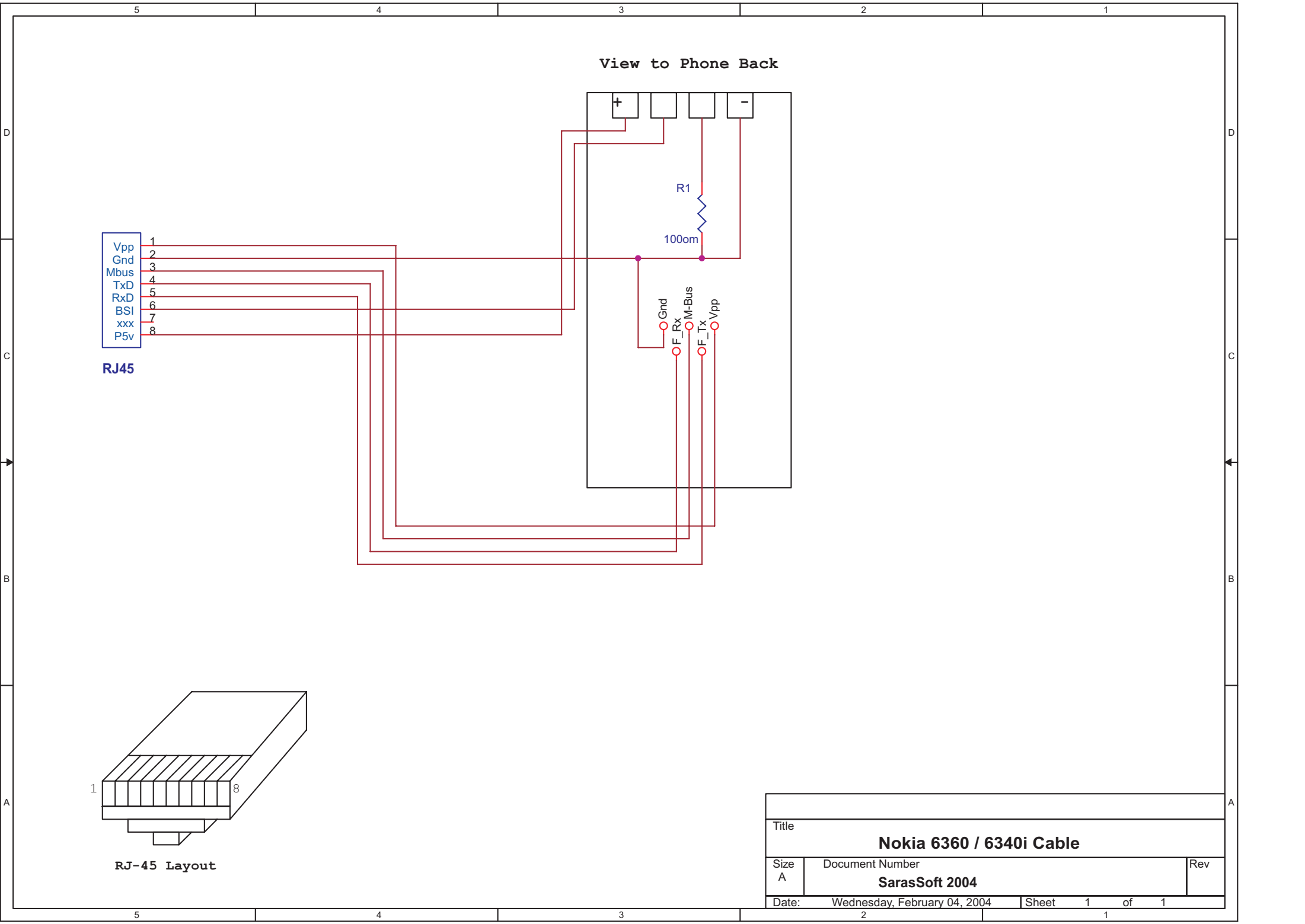
| | | |
|-----------------|--------------------------------------|--------------|
| Title | | |
| Nokia 6260 RM25 | | |
| Size A | Document Number SarasSoft (c)2004 | Rev |
| Date: | Monday, October 11, 2004 | Sheet 1 of 1 |

NOKIA NPE-4 , NPL-1 (6310-6310i) from Dct4_UFS



RJ-45 Layout

| | | | |
|------------------|----------------------------|-------|--------|
| Title | | | |
| Nokia 6310 cable | | | |
| Size A | Document Number | | Rev |
| | (c) SarasSoft | | |
| Date: | Friday, September 19, 2003 | Sheet | 1 of 1 |



RJ-45 Layout

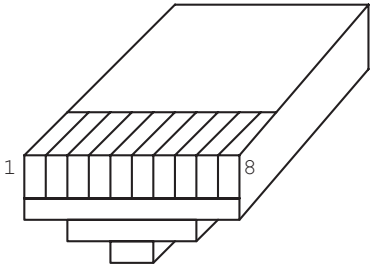
| | | |
|--------------------------|-----------------------------------|--------------|
| Title | | |
| Nokia 6360 / 6340i Cable | | |
| Size A | Document Number SarasSoft 2004 | Rev |
| Date: | Wednesday, February 04, 2004 | Sheet 1 of 1 |

NOKIA NHL-10 (6600) from Dct4_UFS

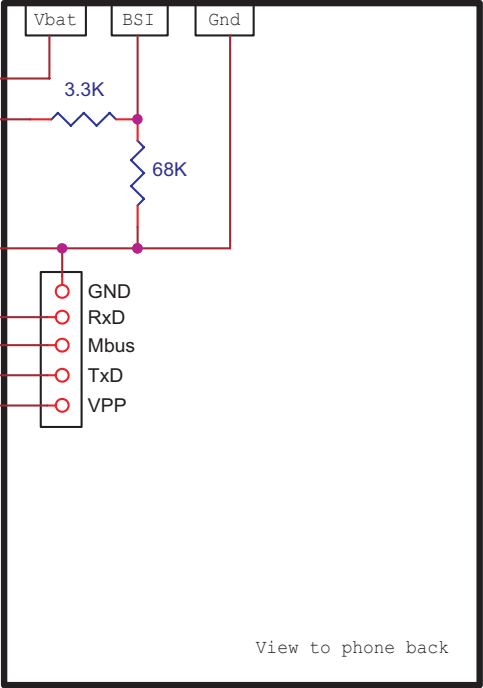
Vpp
Gnd
Mbus
TxD
RxD
IBI
P3v
P5v

1
2
3
4
5
6
7
8

RJ45

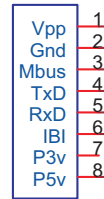


RJ-45 Layout

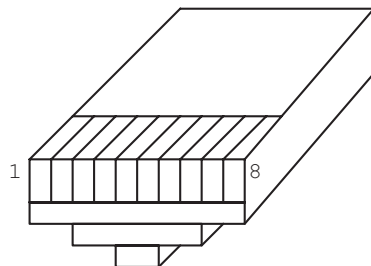


| | | | |
|------------------|----------------------------------|-------|--------|
| Title | | | |
| Nokia 6600 cable | | | |
| Size A | Document Number (c) SarasSoft | | Rev |
| Date: | Sunday, November 09, 2003 | Sheet | 1 of 1 |
| | 2 | | 1 |

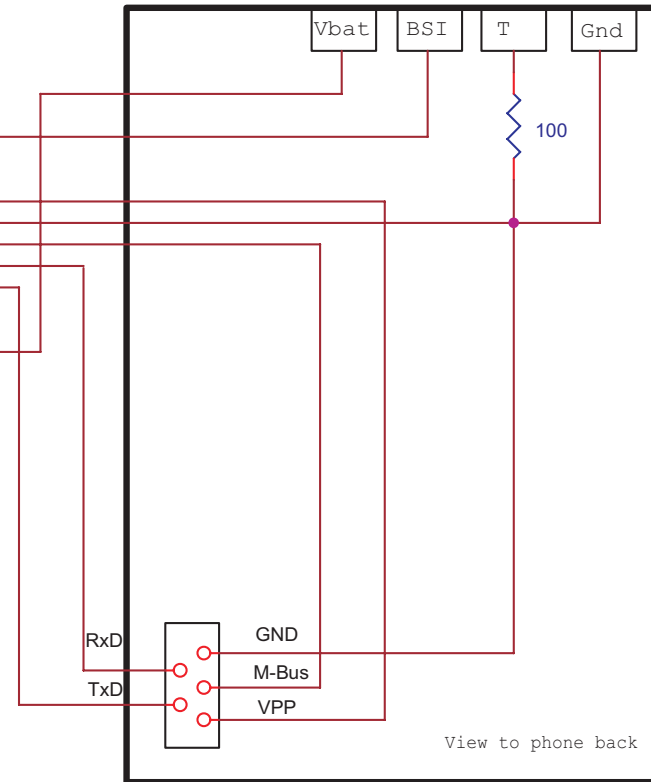
NOKIA NHM-1 (6650) from Dct4_UFS



RJ45

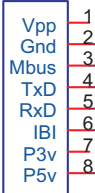


RJ-45 Layout

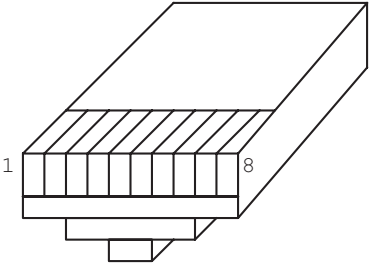
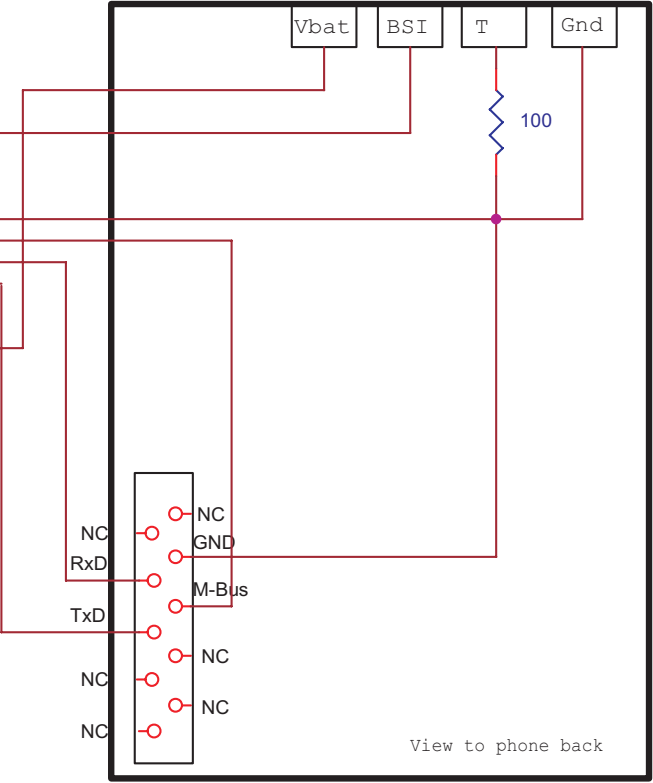


| | | | |
|------------------|----------------------------------|-------|--------|
| Title | | | |
| Nokia 6650 cable | | | |
| Size A | Document Number (c) SarasSoft | | Rev |
| Date: | Thursday, November 06, 2003 | Sheet | 1 of 1 |

NOKIA NHL-6 (6800) from Dct4_UFS



RJ45

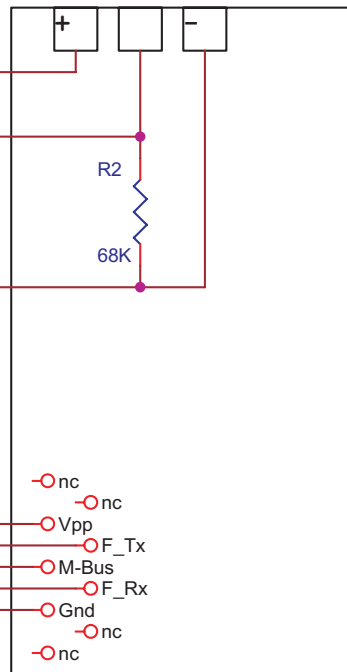


RJ-45 Layout

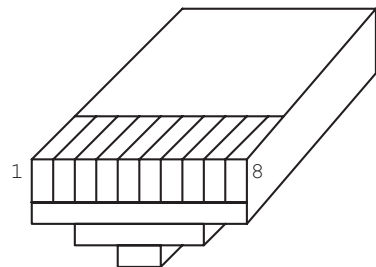
| | | | |
|------------------|---------------------------|-------|--------|
| Title | | | |
| Nokia 6800 cable | | | |
| Size A | Document Number | | Rev |
| | (c) SarasSoft | | |
| Date: | Thursday, August 28, 2003 | Sheet | 1 of 1 |

Vpp
Gnd
Mbus
TxD
RxD
BSI
xxx
P5v

RJ45



View to Phone Back

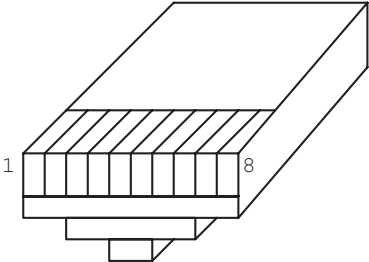
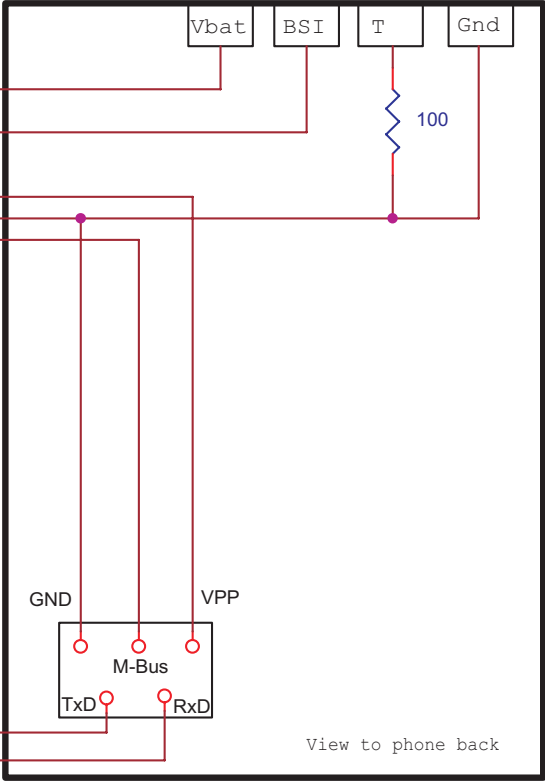


RJ-45 Layout

| | | |
|------------------|-----------------------------------|--------------|
| Title | | |
| Nokia 6820 Cable | | |
| Size A | Document Number 2004 SarasSoft | Rev |
| Date: | Sunday, February 01, 2004 | Sheet 1 of 1 |



RJ45

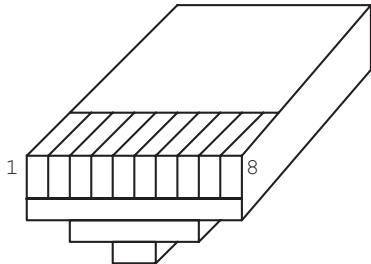
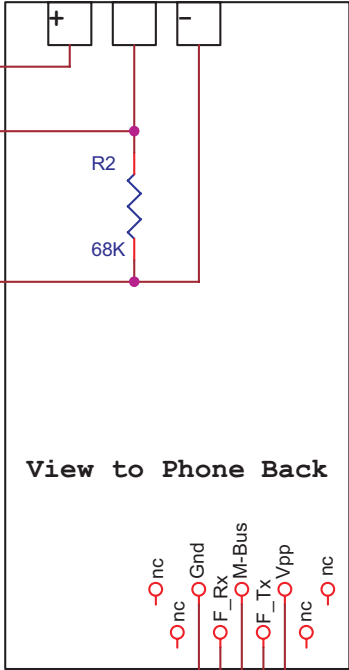


RJ-45 Layout

| | | | |
|------------------|----------------------------------|-------|--------|
| Title | | | |
| Nokia 7210 cable | | | |
| Size A | Document Number (c) SarasSoft | | Rev |
| Date: | Thursday, August 28, 2003 | Sheet | 1 of 1 |

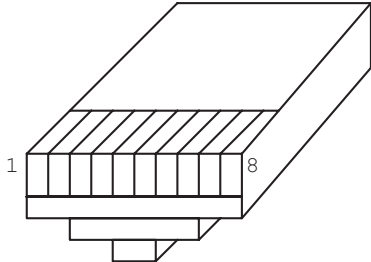
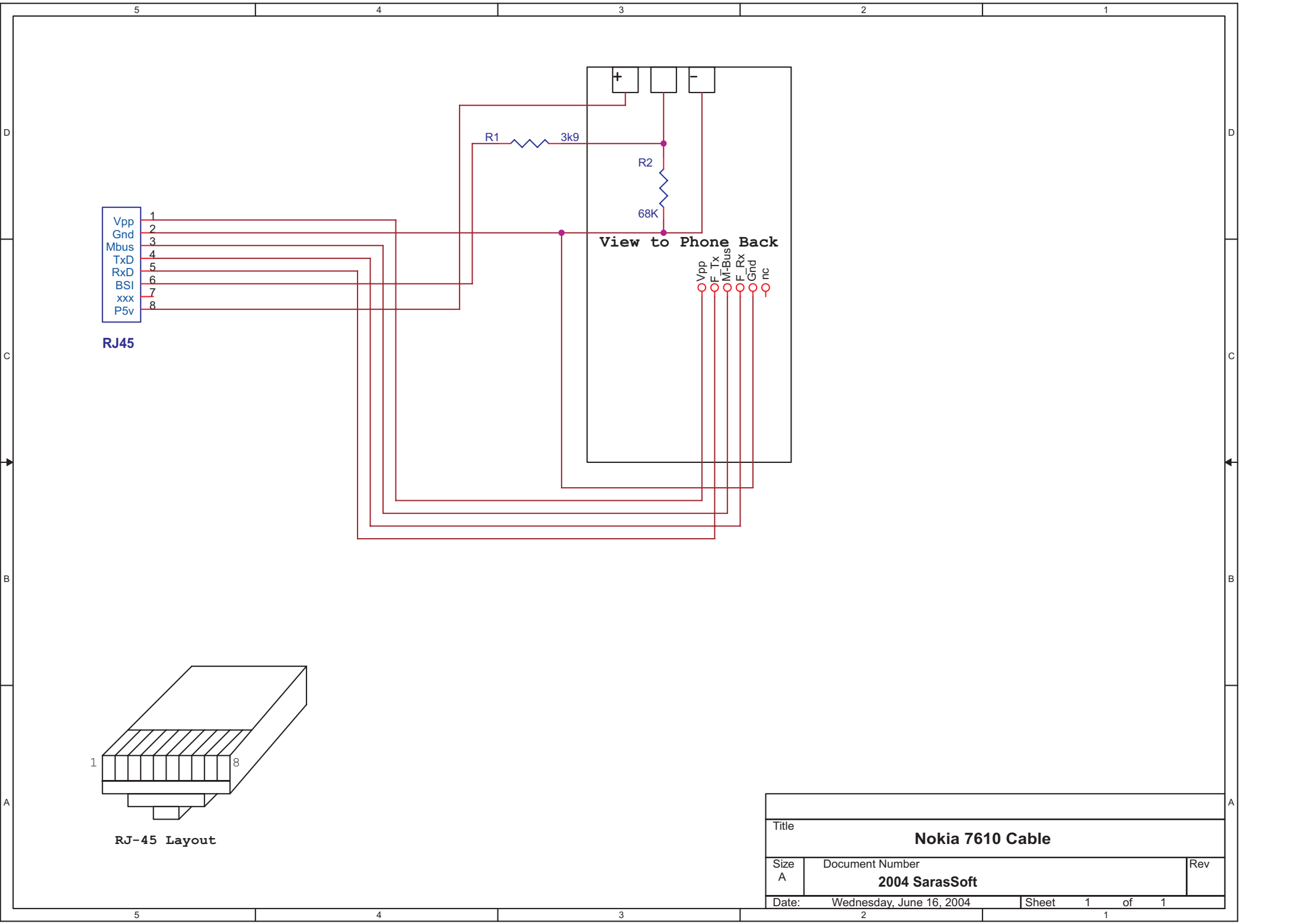
Vpp
Gnd
Mbus
TxD
RxD
BSI
xxx
P5v

RJ45



RJ-45 Layout

| | | | |
|------------------|-----------------------------------|-------|--------|
| Title | | | |
| Nokia 7600 Cable | | | |
| Size A | Document Number 2004 SarasSoft | | Rev |
| Date: | Tuesday, February 03, 2004 | Sheet | 1 of 1 |

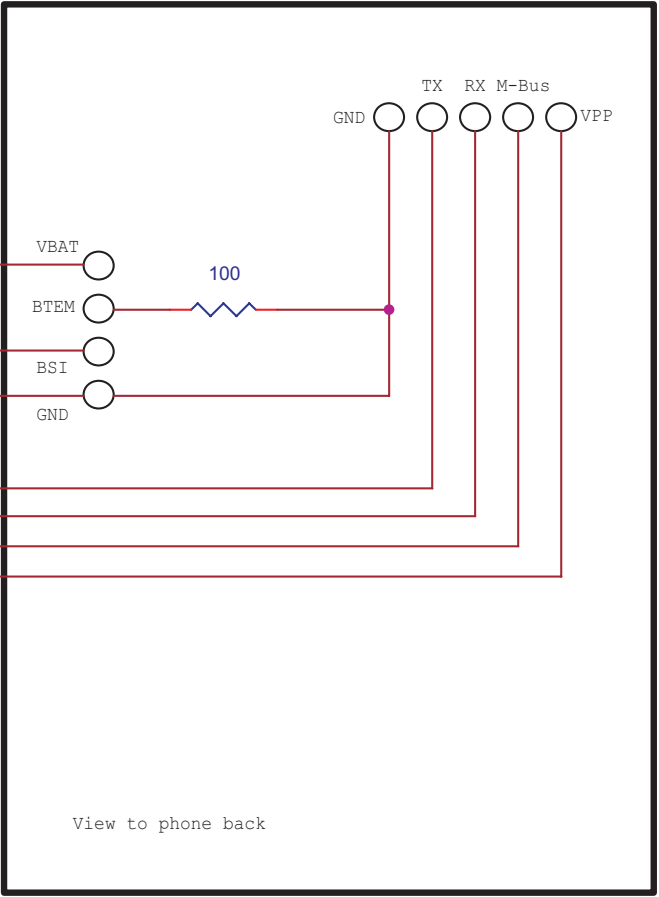


RJ-45 Layout

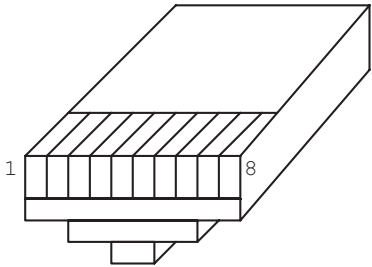
| | | | |
|------------------|-----------------------------------|-------|--------|
| Title | | | |
| Nokia 7610 Cable | | | |
| Size A | Document Number 2004 SarasSoft | | Rev |
| Date: | Wednesday, June 16, 2004 | Sheet | 1 of 1 |



RJ45



View to phone back

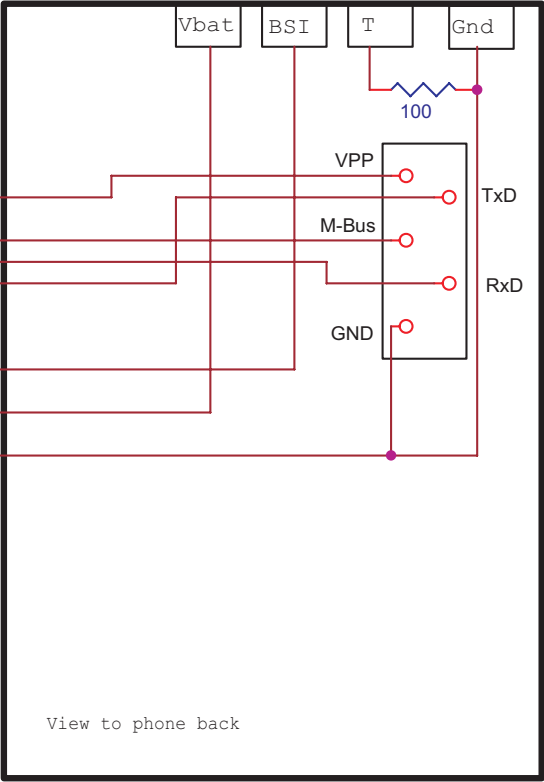


RJ-45 Layout

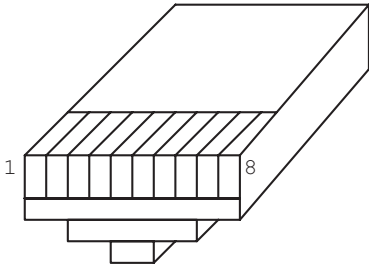
| | | | |
|------------------|----------------------------------|-------|--------|
| Title | | | |
| Nokia 7650 cable | | | |
| Size A | Document Number (c) SarasSoft | | Rev |
| Date: | Thursday, August 28, 2003 | Sheet | 1 of 1 |



RJ45



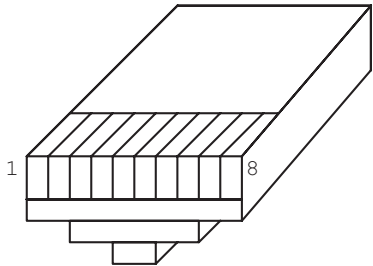
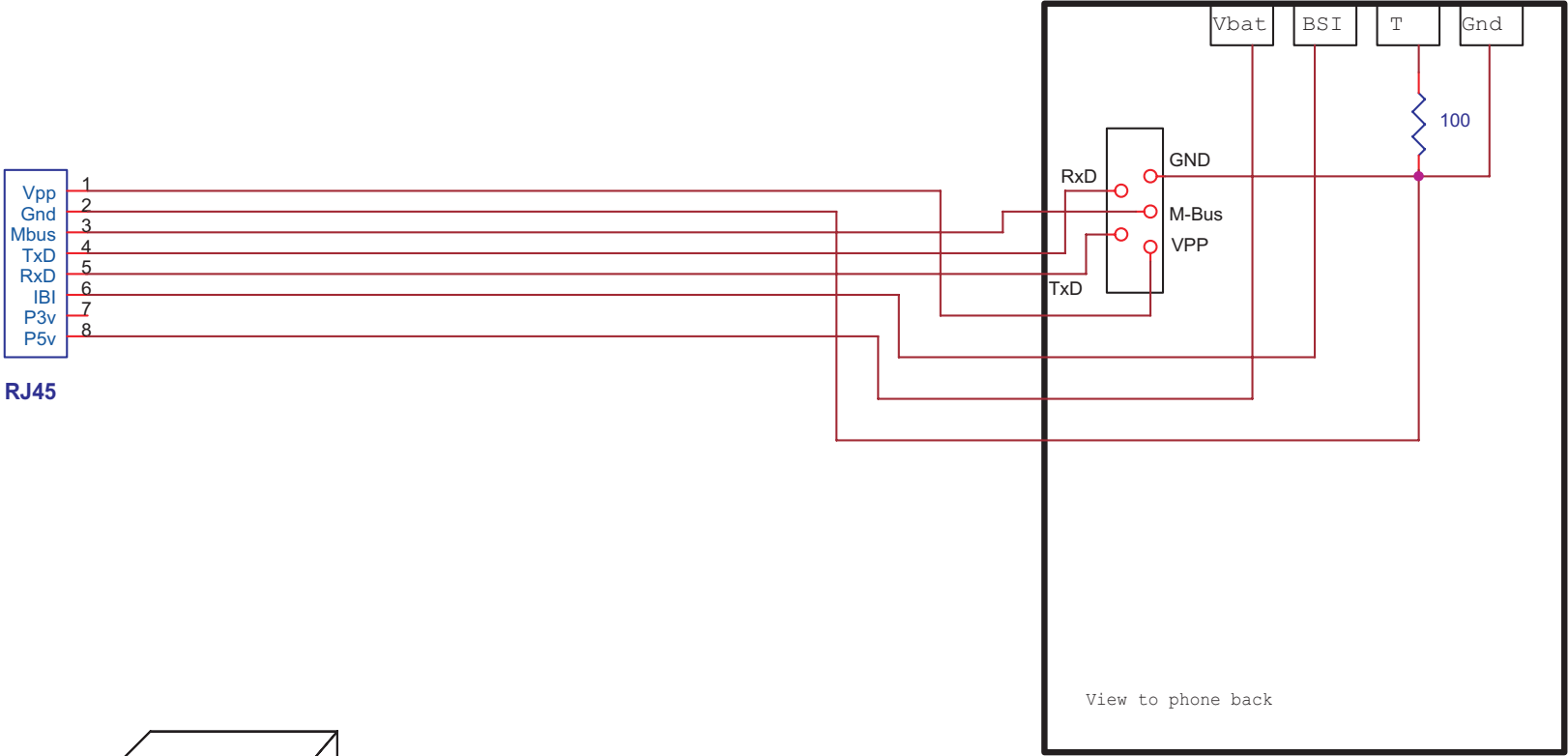
View to phone back



RJ-45 Layout

| | | | |
|------------------|---------------------------|-------|--------|
| Title | | | |
| Nokia 8310 cable | | | |
| Size A | Document Number | | Rev |
| | (c) SarasSoft | | |
| Date: | Thursday, August 28, 2003 | Sheet | 1 of 1 |

NOKIA NHM-4 (8910 , 8910i) from Dct4_UFS



RJ-45 Layout

| | | |
|------------------|----------------------------------|--------------|
| Title | | |
| Nokia 8910 cable | | |
| Size A | Document Number (c) SarasSoft | Rev |
| Date: | Thursday, August 28, 2003 | Sheet 1 of 1 |

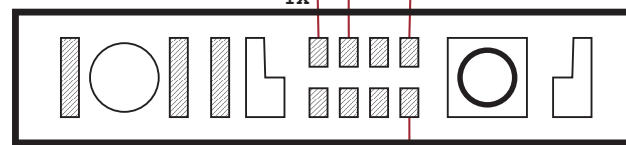
Vpp
Gnd
Mbus
TxD
RxD
BSI
P3v
P5v

1
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7
8

10K

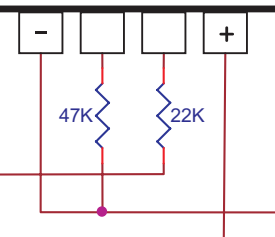


RJ45

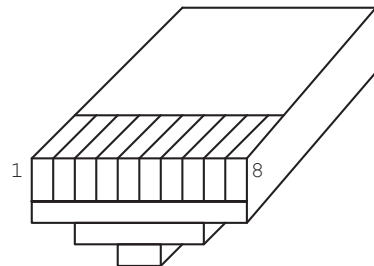


Nokia 9210 connector

TEMP BSI



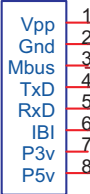
NOKIA 9210
View to battery contacts



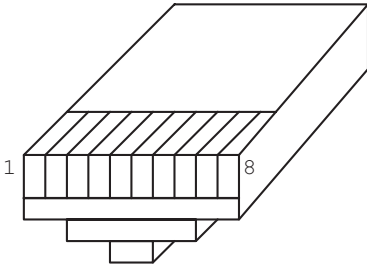
RJ-45 Layout

| | | | |
|--|-----------------------------------|-------|--------|
| Title | | | |
| NOKIA RAE-3 , RAE-5 (9210-9210i) from Dctx_UFS | | | |
| Size A | Document Number 2003 SarasSoft | | Rev |
| Date: | Saturday, November 29, 2003 | Sheet | 1 of 1 |

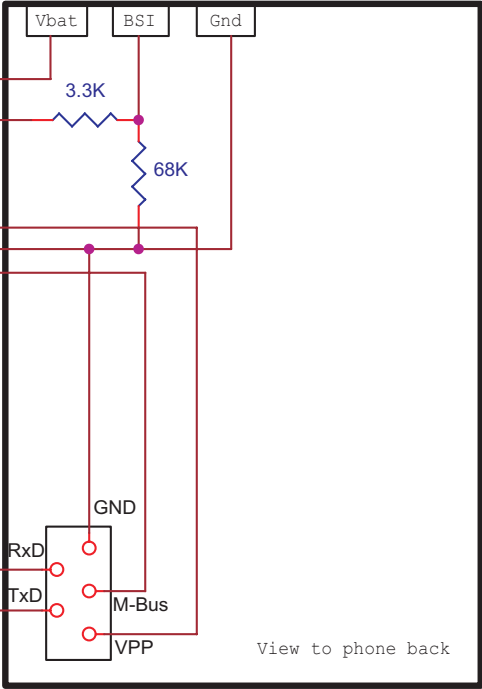
NOKIA NEM-4 (N-GAGE) from Dct4_UFS



RJ45

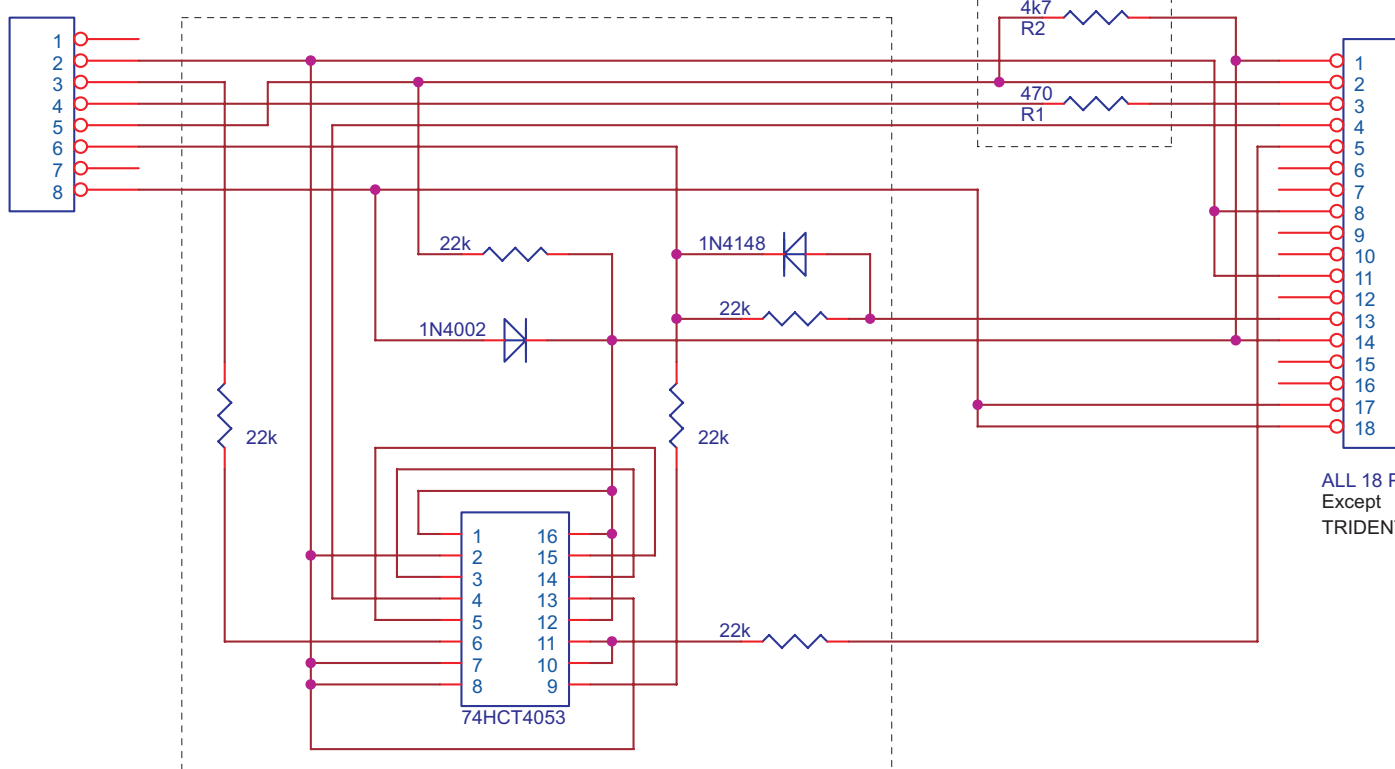


RJ-45 Layout



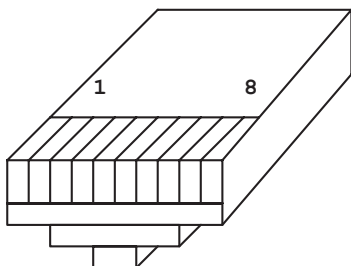
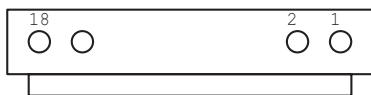
| | | | |
|--------------------|-----------------------------|-------|--------|
| Title | | | |
| Nokia N-Gage cable | | | |
| Size A | Document Number | | Rev |
| (c) SarasSoft | | | |
| Date: | Saturday, November 08, 2003 | Sheet | 1 of 1 |

RJ45



ALL 18 PIN COMPATIBLE
Except
TRIDENT

Keyboard



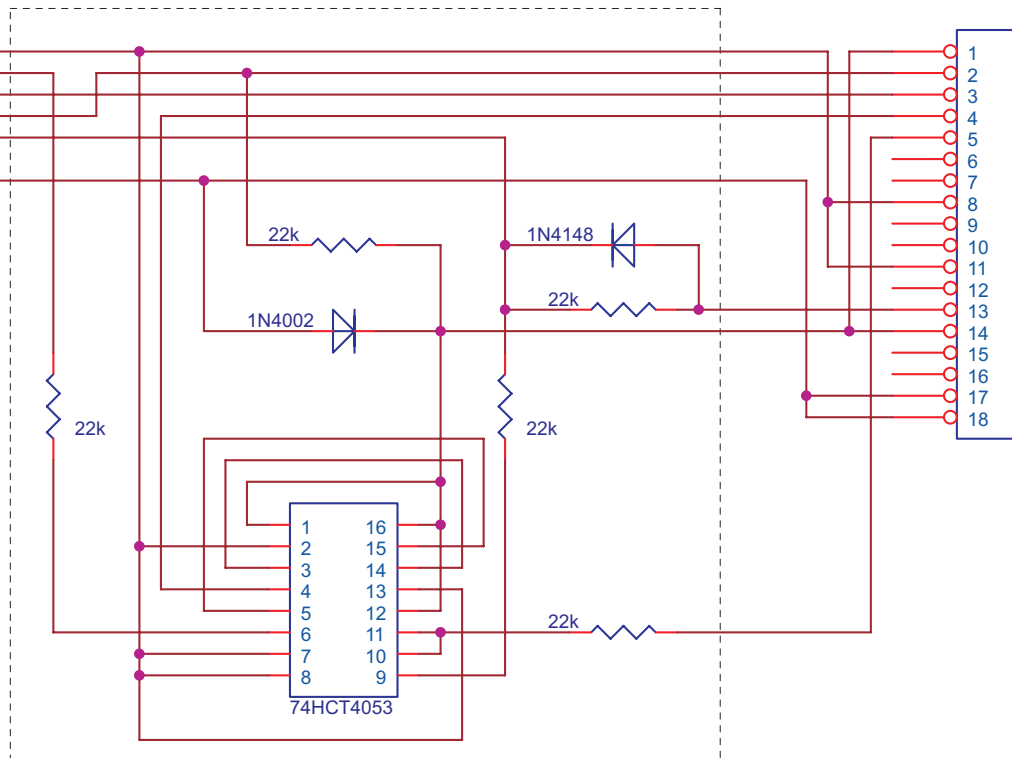
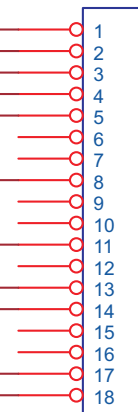
RJ-45 Layout

| | | |
|--|---------------------------------------|--------------|
| Title | | |
| Samsung 18pin Cable for OM6357, ONE-C, M46, C100 | | |
| Size A | Document Number (c) 2004 SarasSoft | Rev |
| Date: | Sunday, July 04, 2004 | Sheet 1 of 1 |

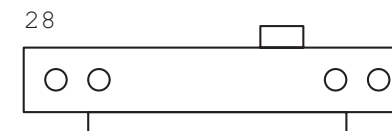
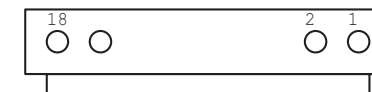
RJ45



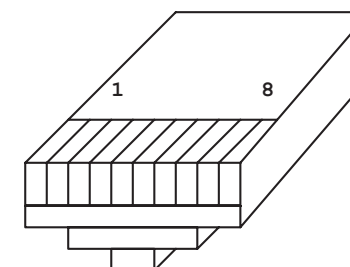
A300, A800, C100, R200



Keyboard

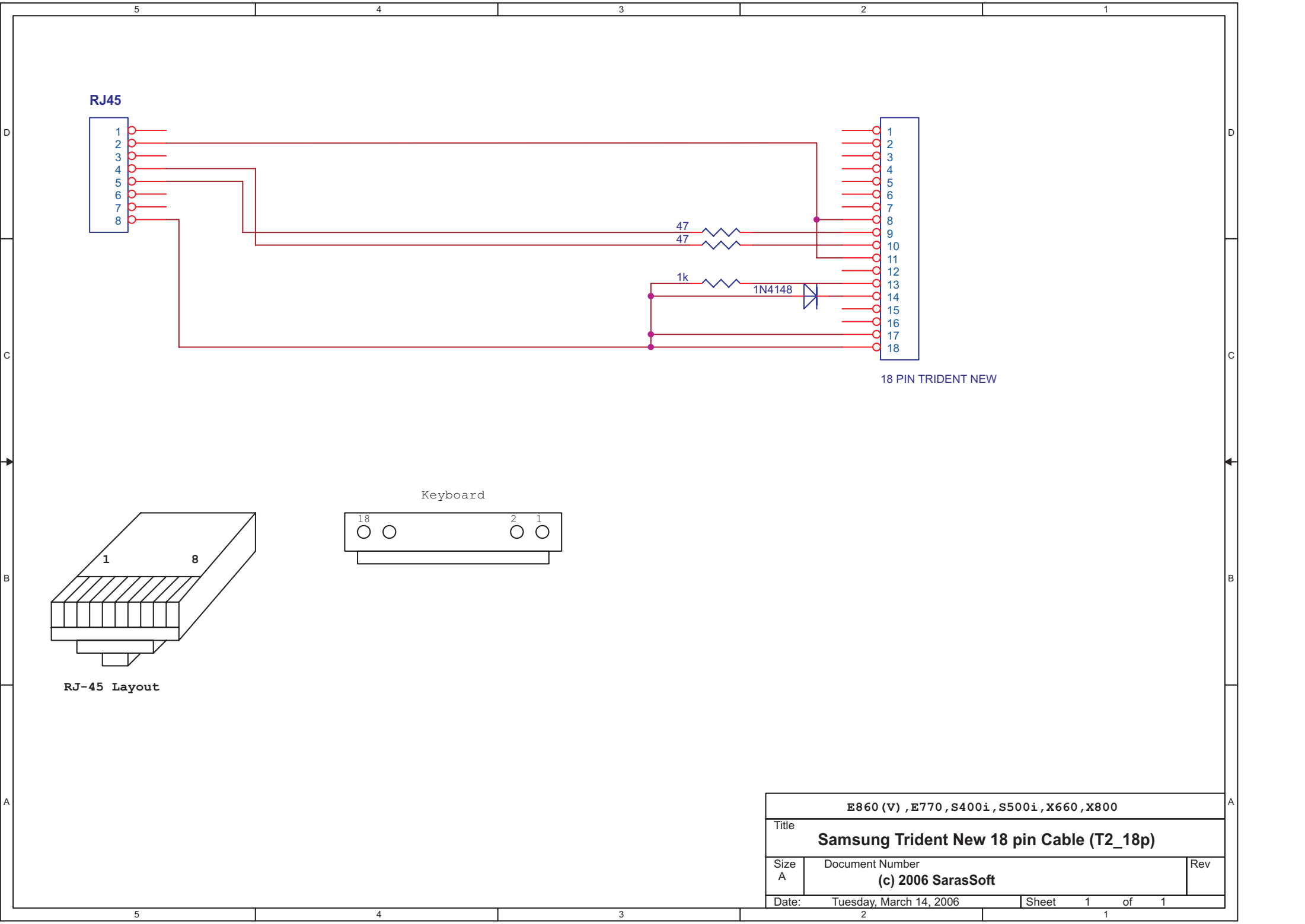


View to Phone Connector



RJ-45 Layout

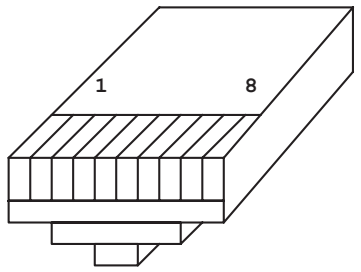
| | | |
|-------------------------------------|---------------------------|--------------|
| Title | | |
| Samsung 18 pin Trident cable - E700 | | |
| Size A | Document Number | Rev |
| | (c) SarasSoft | |
| Date: | Tuesday, January 06, 2004 | Sheet 1 of 1 |



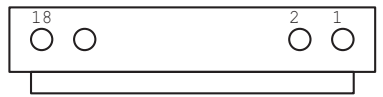
RJ45

18 PIN TRIDENT NEW

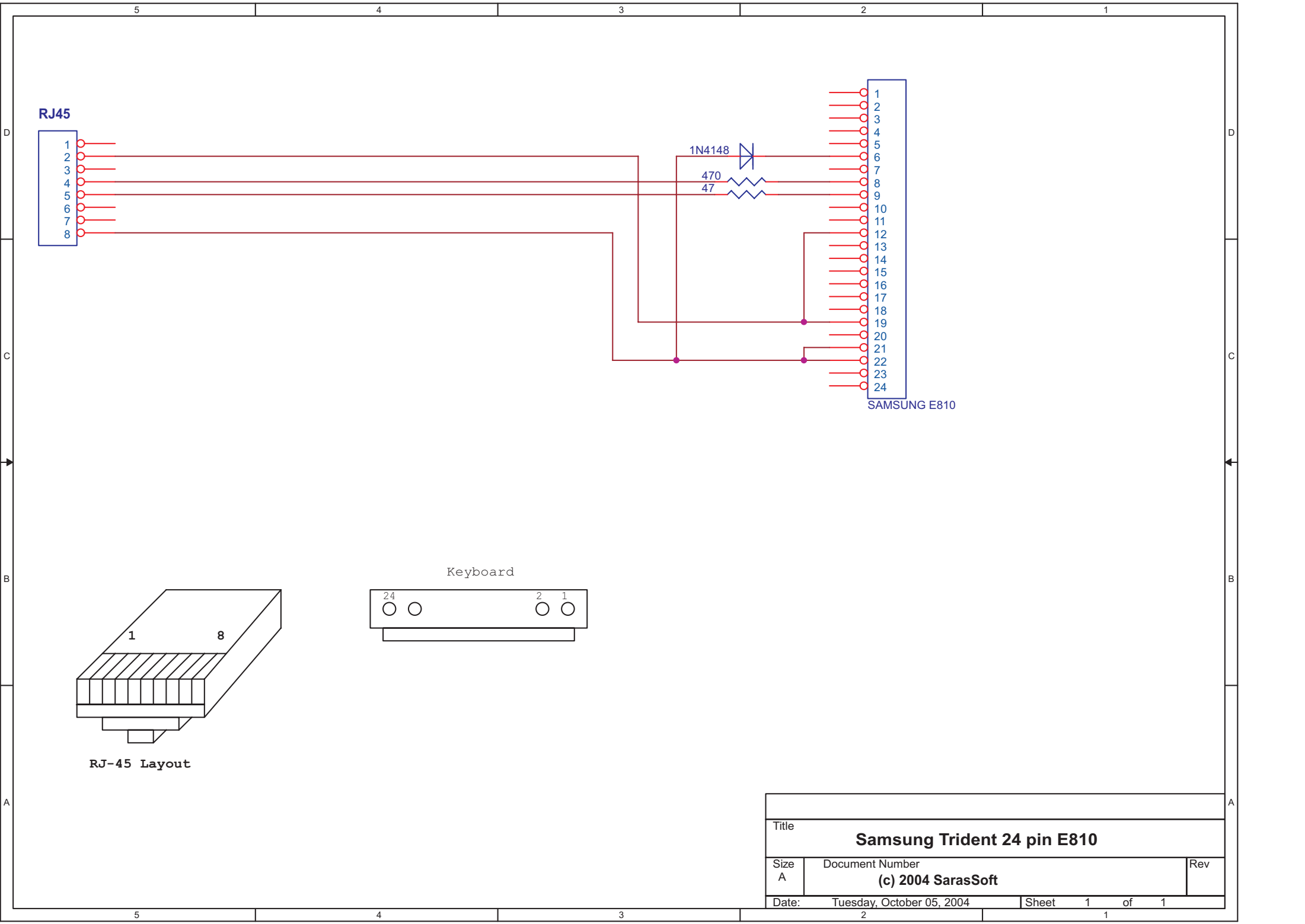
Keyboard



RJ-45 Layout



| | | |
|--|---------------------------------------|--------------|
| E860 (V) , E770 , S400i , S500i , X660 , X800 | | |
| Title Samsung Trident New 18 pin Cable (T2_18p) | | |
| Size A | Document Number (c) 2006 SarasSoft | Rev |
| Date: | Tuesday, March 14, 2006 | Sheet 1 of 1 |



RJ45

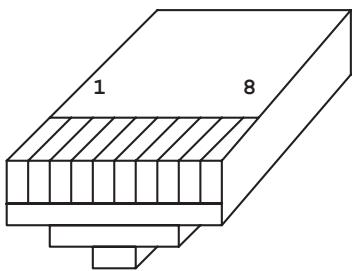
1N4148

470

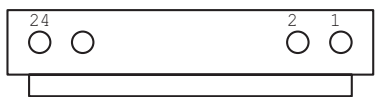
47

SAMSUNG E810

Keyboard

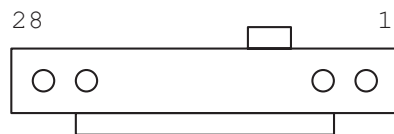
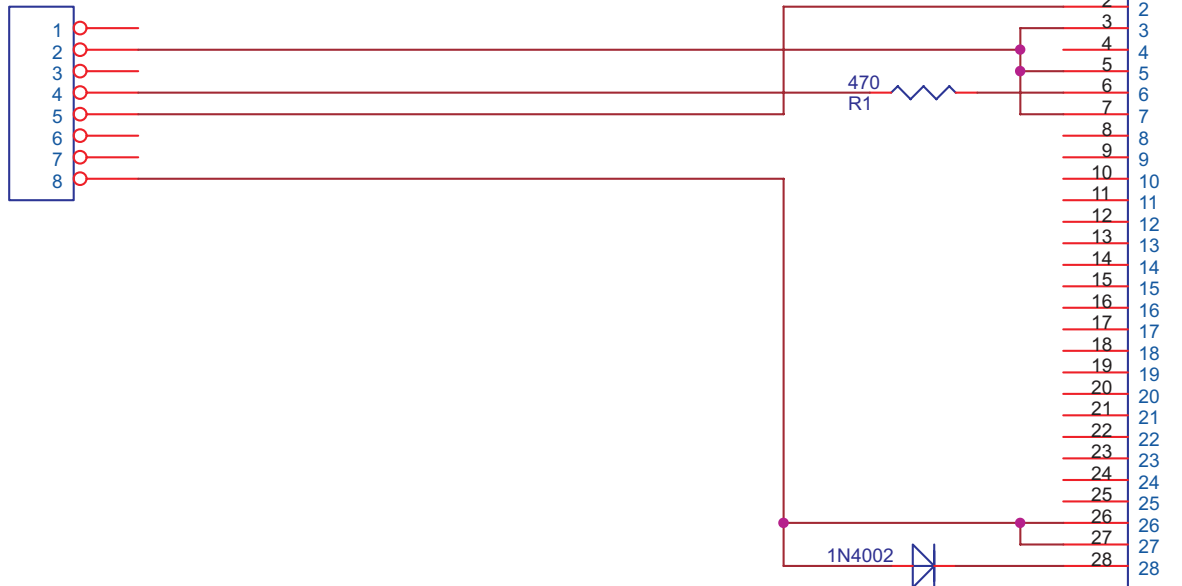


RJ-45 Layout

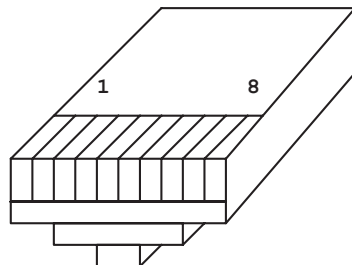


| | | | |
|-----------------------------|---------------------------------------|-------|--------|
| Title | | | |
| Samsung Trident 24 pin E810 | | | |
| Size A | Document Number (c) 2004 SarasSoft | | Rev |
| Date: | Tuesday, October 05, 2004 | Sheet | 1 of 1 |

RJ45



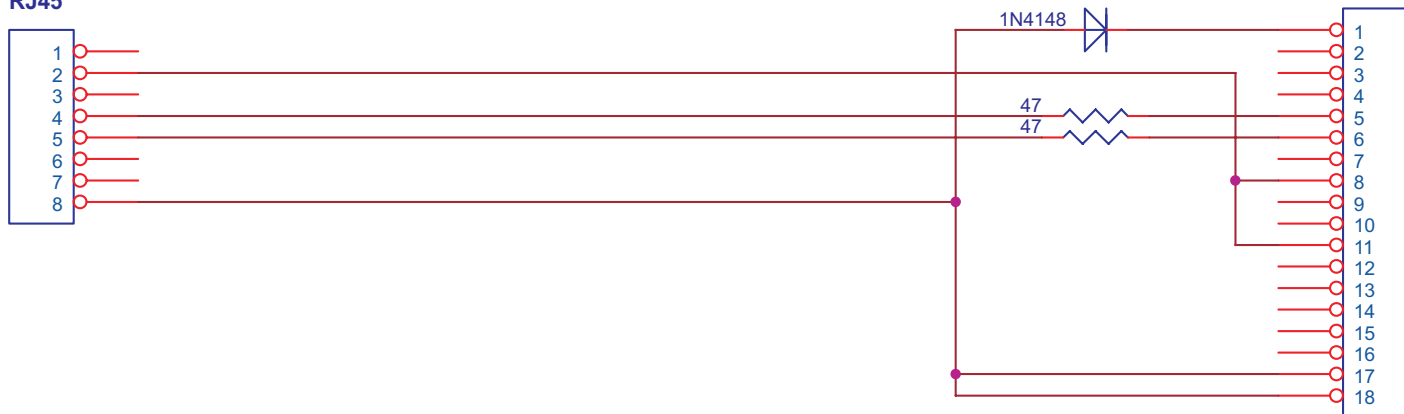
View to Phone Connector



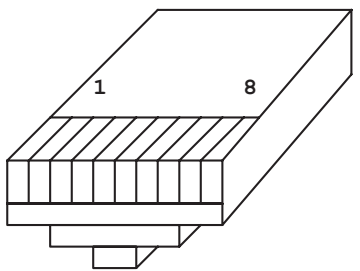
RJ-45 Layout

| | | |
|-------------------------------------|---------------------------------------|--------------|
| Title | | |
| Samsung Trident 28 pin cable - S100 | | |
| Size A | Document Number (c) 2004 SarasSoft | Rev |
| Date: | Sunday, July 04, 2004 | Sheet 1 of 1 |

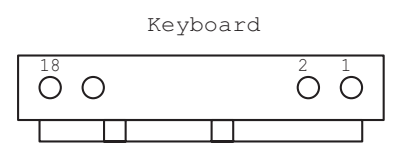
RJ45



18 PIN SWIFT

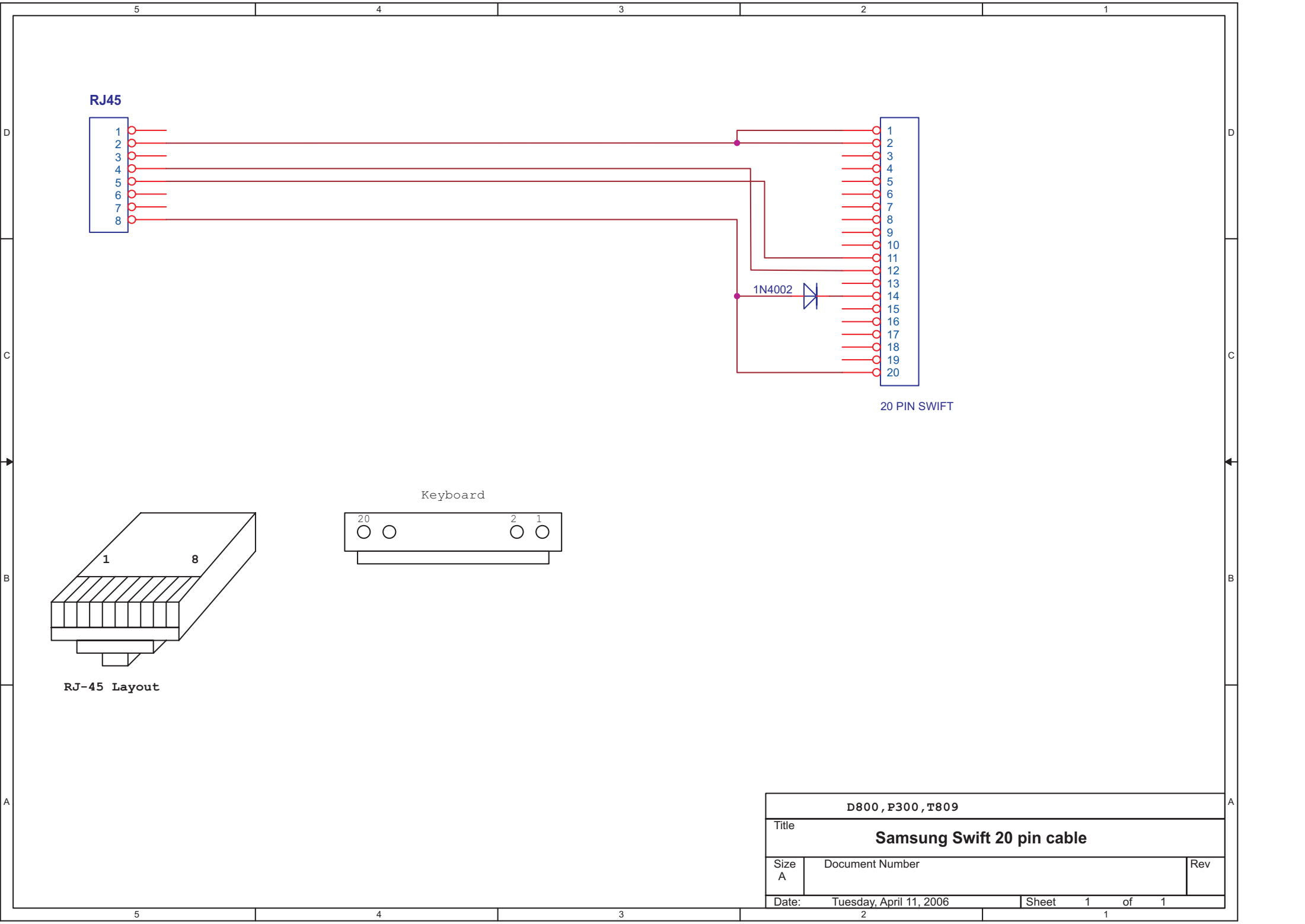


RJ-45 Layout

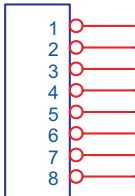


View to phone connector

| | | |
|--|---------------------------------------|--------------|
| Cable must be marked as "SWIFT 18 pin" | | |
| Title Samsung Swift 18 pin Cable (D500) | | |
| Size A | Document Number (c) 2005 SarasSoft | Rev |
| Date: | Friday, February 18, 2005 | Sheet 1 of 1 |



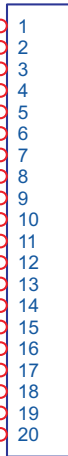
RJ45



1N4002



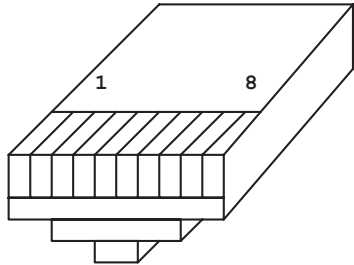
20 PIN SWIFT



Keyboard

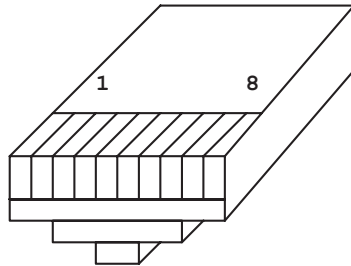
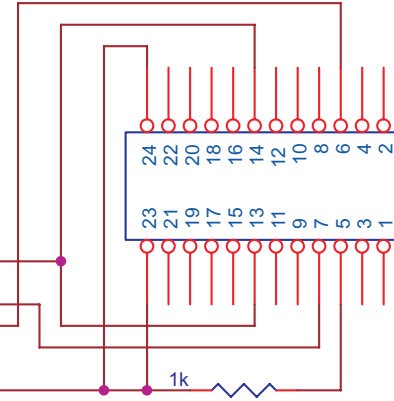
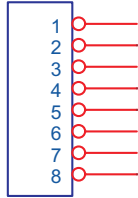


RJ-45 Layout



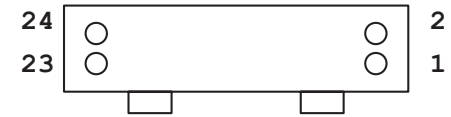
| | | | |
|----------------------------|-------------------------|--|--------------|
| D800 , P300 , T809 | | | |
| Title | | | |
| Samsung Swift 20 pin cable | | | |
| Size A | Document Number | | Rev |
| Date: | Tuesday, April 11, 2006 | | Sheet 1 of 1 |

RJ45



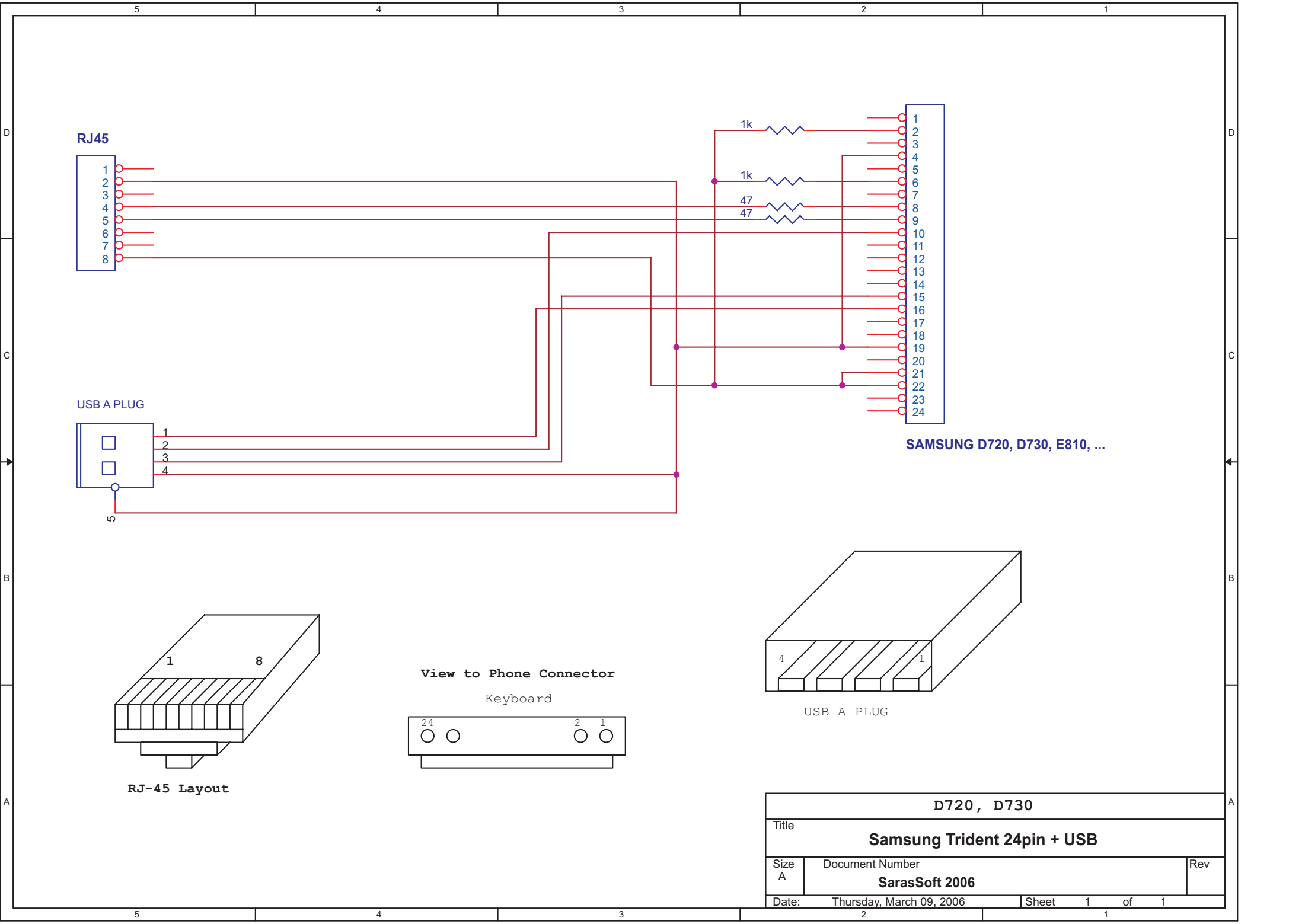
RJ-45 Layout

KEYBOARD



View to Phone

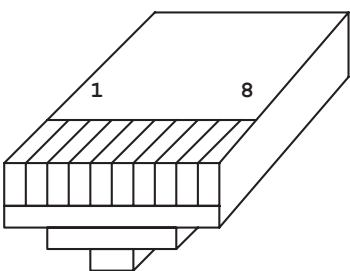
| | | | |
|---------------------------|---------------------------------------|-------|--------|
| Title | | | |
| Samsung E530 / E880 cable | | | |
| Size A | Document Number 2005 (c) SarasSoft | | Rev |
| Date: | Friday, August 26, 2005 | Sheet | 1 of 1 |



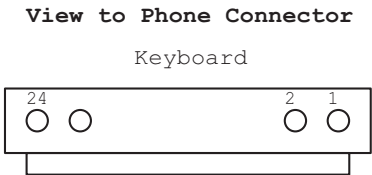
RJ45

USB A PLUG

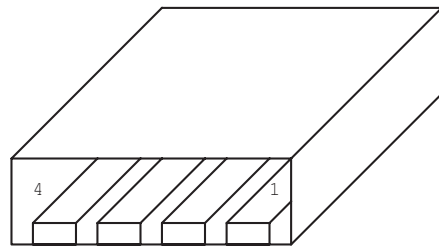
SAMSUNG D720, D730, E810, ...



RJ-45 Layout

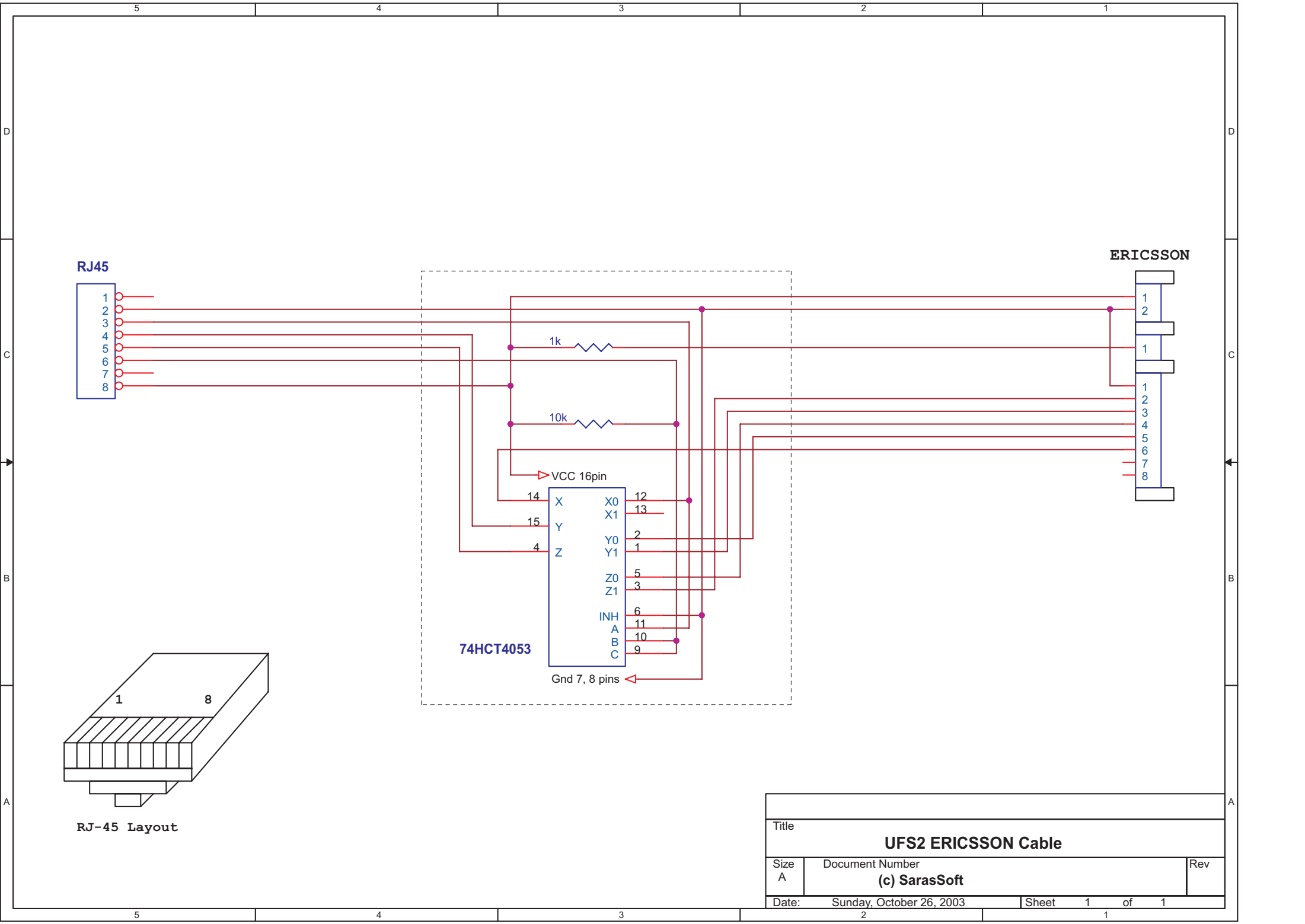


View to Phone Connector
Keyboard



USB A PLUG

| D720 , D730 | | | |
|-----------------------------|--------------------------|-------|--------|
| Title | | | |
| Samsung Trident 24pin + USB | | | |
| Size A | Document Number | | Rev |
| | SarasSoft 2006 | | |
| Date: | Thursday, March 09, 2006 | Sheet | 1 of 1 |



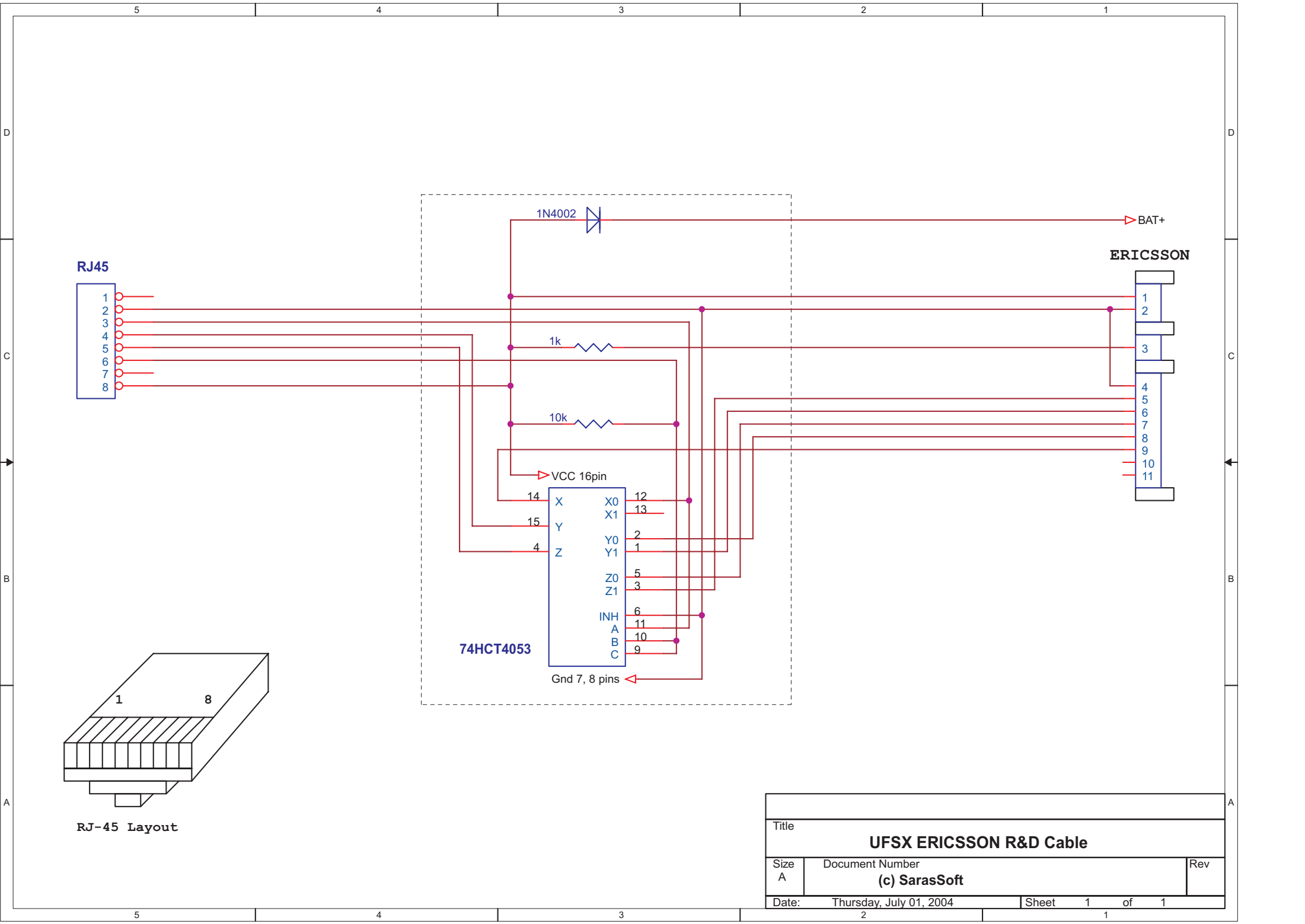
RJ45

ERICSSON

74HCT4053

RJ-45 Layout

| | | |
|---------------------|----------------------------------|--------------|
| Title | | |
| UFS2 ERICSSON Cable | | |
| Size A | Document Number (c) SarasSoft | Rev |
| Date: | Sunday, October 26, 2003 | Sheet 1 of 1 |

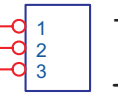


| | | |
|-------------------------|----------------------------------|--------------|
| Title | | |
| UFSX ERICSSON R&D Cable | | |
| Size A | Document Number (c) SarasSoft | Rev |
| Date: | Thursday, July 01, 2004 | Sheet 1 of 1 |

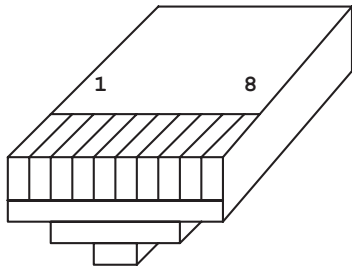
RJ45



1N4002



BATTERY

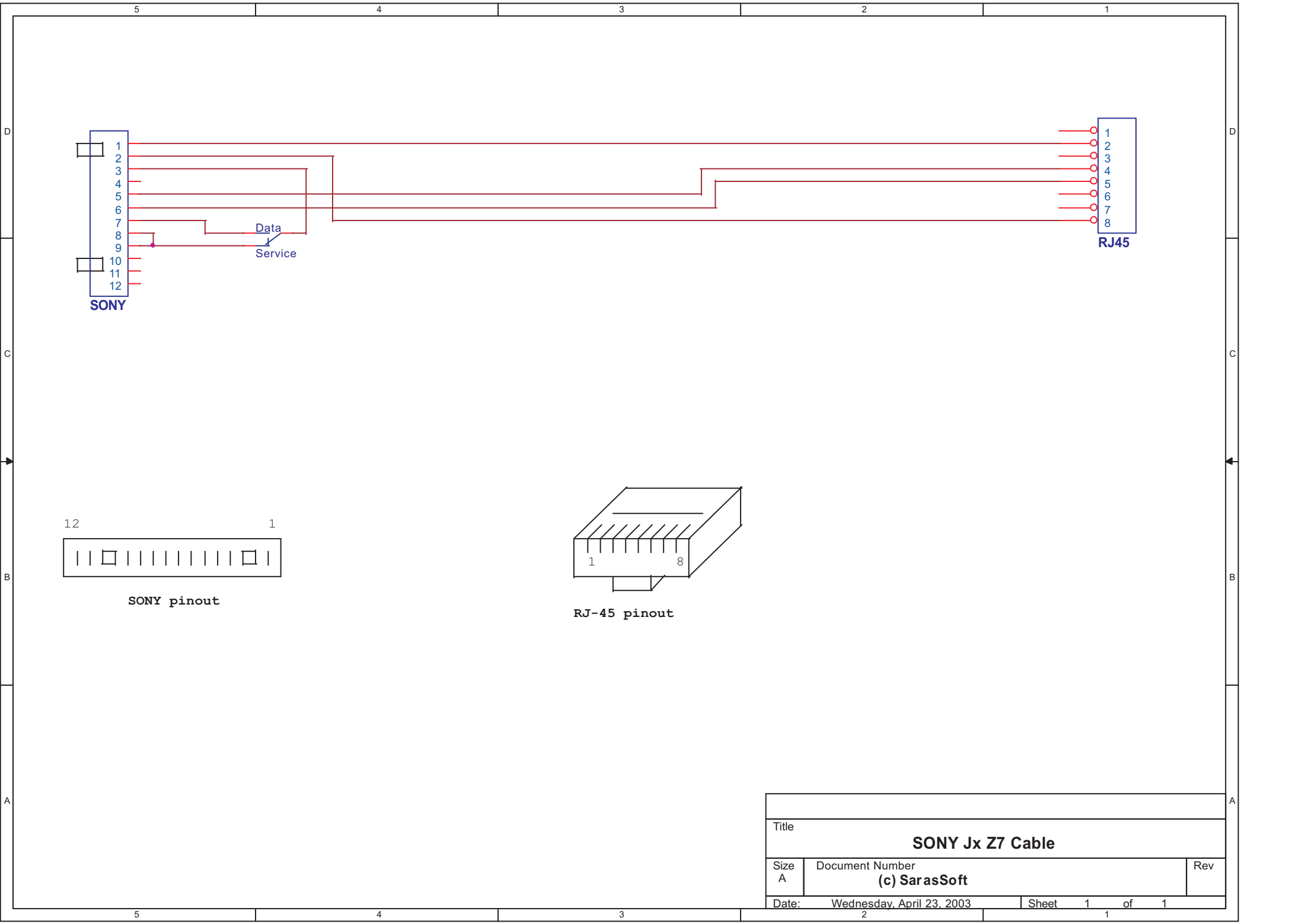


RJ-45 Layout

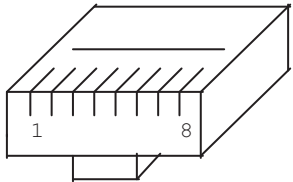
Keyboard



| | | | |
|---------------|-----------------------------------|-------|--------|
| Title | | | |
| SE K750 CABLE | | | |
| Size A | Document Number SarasSoft 2005 | | Rev |
| Date: | Tuesday, June 21, 2005 | Sheet | 1 of 1 |

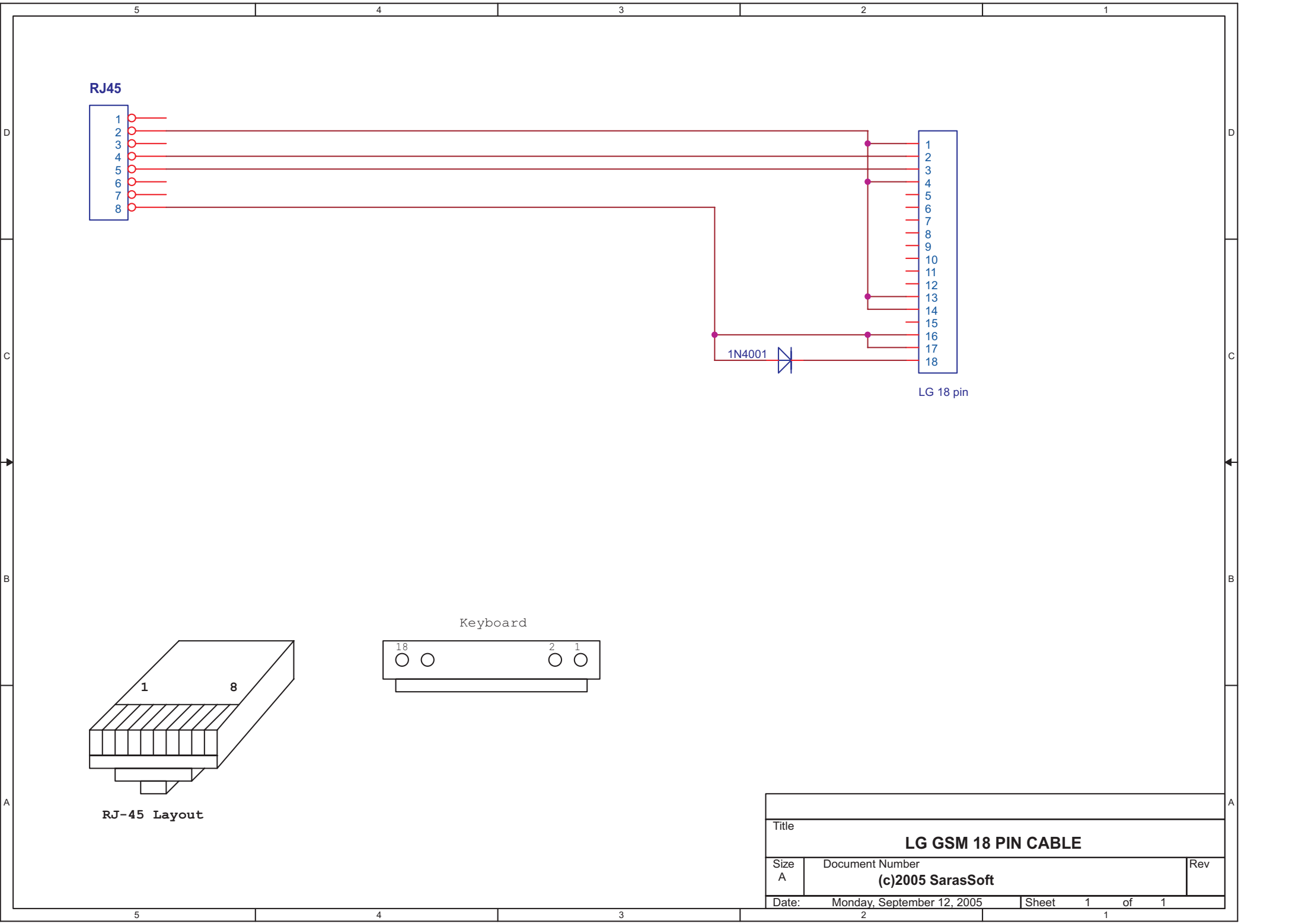


SONY pinout

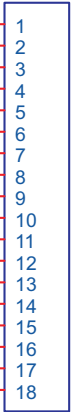
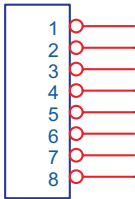


RJ-45 pinout

| | | | |
|------------------|----------------------------------|-------|--------|
| Title | | | |
| SONY Jx Z7 Cable | | | |
| Size A | Document Number (c) SarasSoft | | Rev |
| Date: | Wednesday, April 23, 2003 | Sheet | 1 of 1 |



RJ45

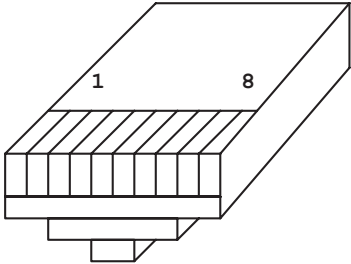
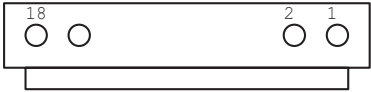


LG 18 pin

1N4001



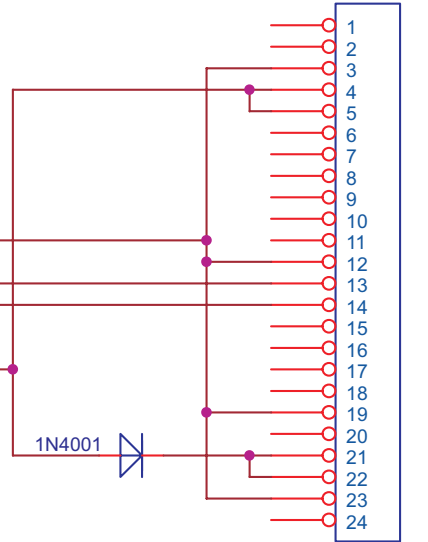
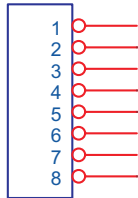
Keyboard



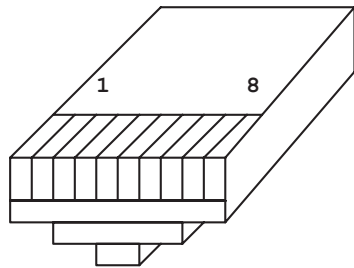
RJ-45 Layout

| | | |
|---------------------|--------------------------------------|--------------|
| Title | | |
| LG GSM 18 PIN CABLE | | |
| Size A | Document Number (c)2005 SarasSoft | Rev |
| Date: | Monday, September 12, 2005 | Sheet 1 of 1 |

RJ45



LG 24 PIN

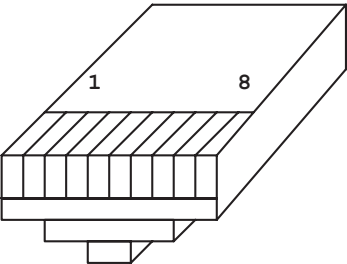
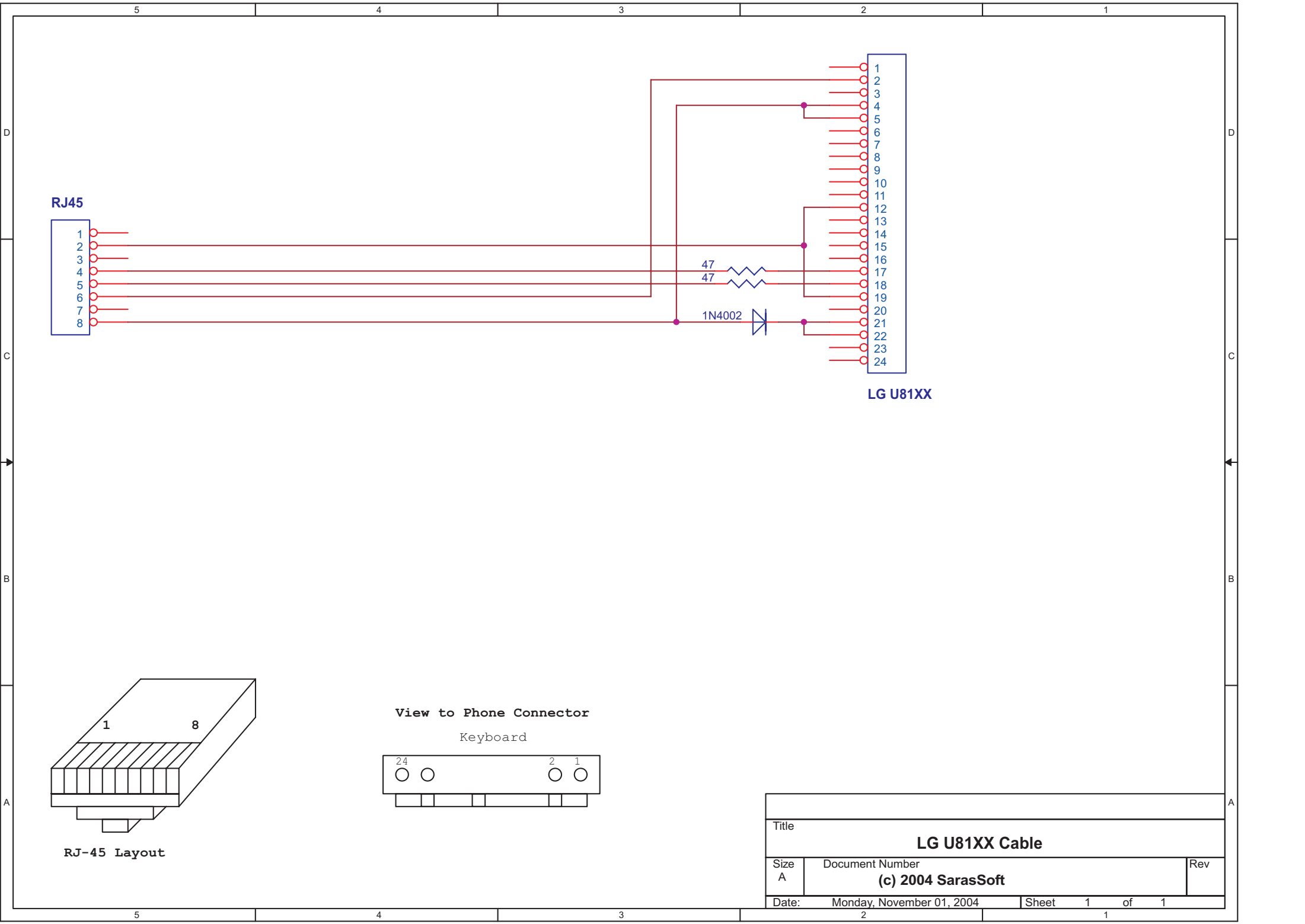


RJ-45 Layout

View to Phone Connector
Keyboard



| | | | |
|--------------------|---------------------------------------|-------|--------|
| Title | | | |
| LG GSM 24PIN CABLE | | | |
| Size A | Document Number (c) 2005 SarasSoft | | Rev |
| Date: | Saturday, September 10, 2005 | Sheet | 1 of 1 |



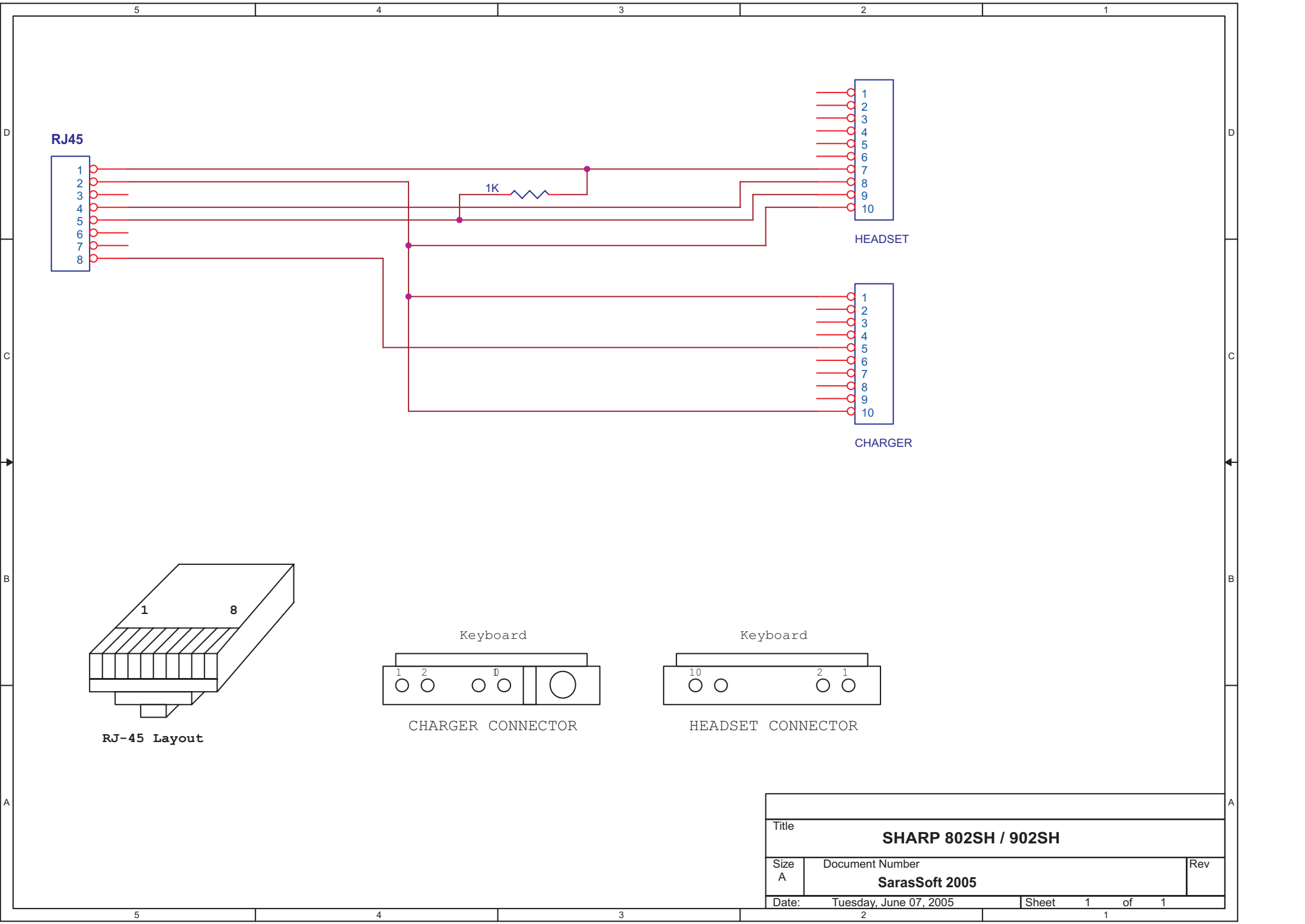
RJ-45 Layout

View to Phone Connector

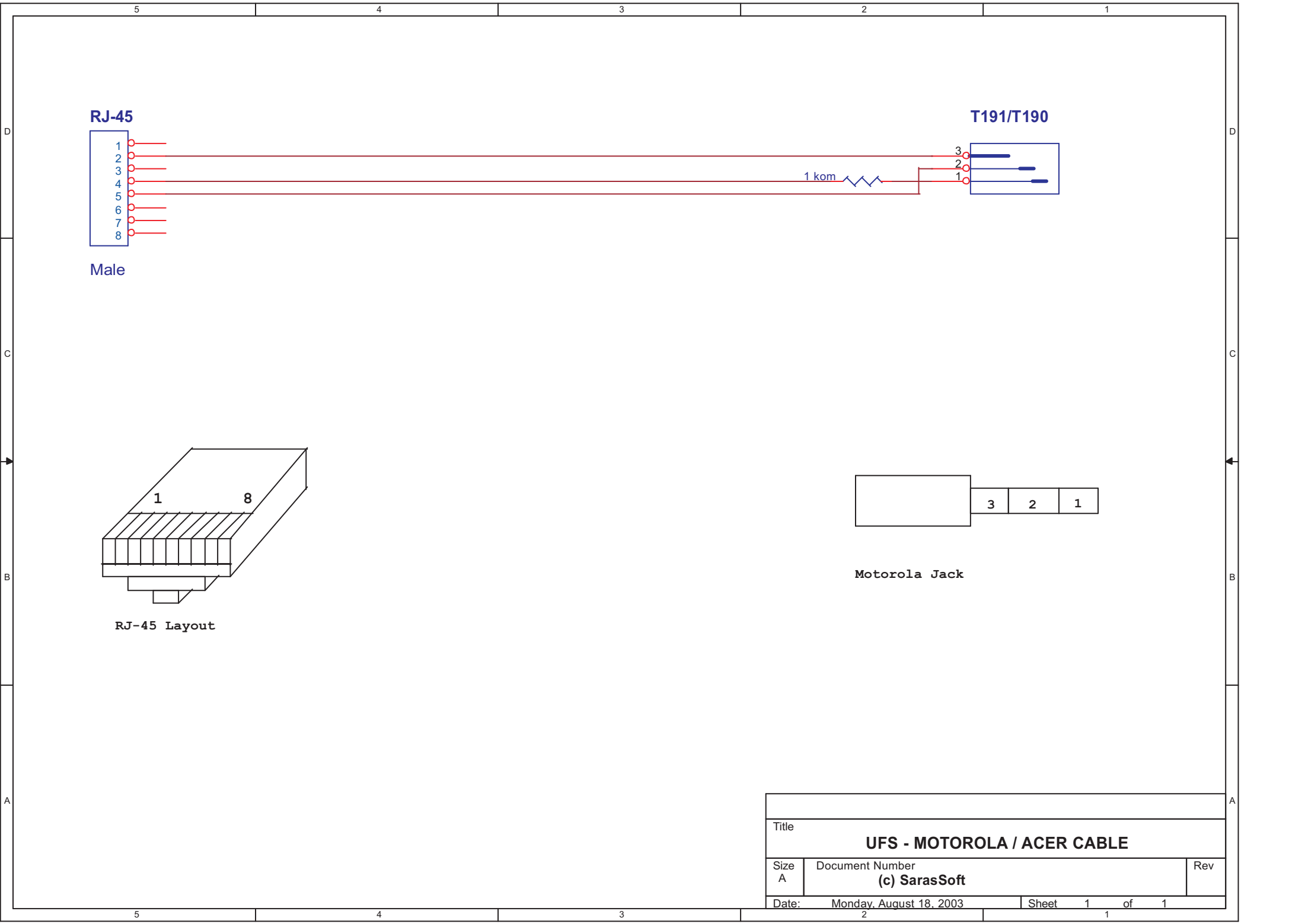
Keyboard



| | | |
|----------------|---------------------------------------|--------------|
| Title | | |
| LG U81XX Cable | | |
| Size A | Document Number (c) 2004 SarasSoft | Rev |
| Date: | Monday, November 01, 2004 | Sheet 1 of 1 |



| | | |
|---------------------------------|-----------------------------------|---------|
| Title | | |
| SHARP 802SH / 902SH | | |
| Size A | Document Number SarasSoft 2005 | Rev |
| Date: Tuesday, June 07, 2005 | Sheet 1 | of 1 |



RJ-45

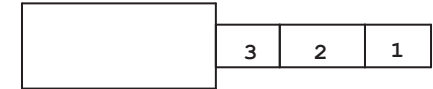


Male

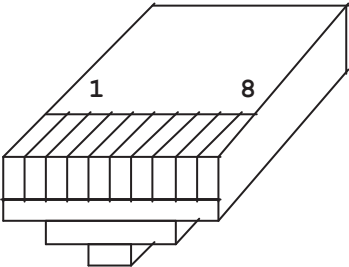
T191/T190



1 kom



Motorola Jack



RJ-45 Layout

| | | | |
|-----------------------------|----------------------------------|-------|--------|
| Title | | | |
| UFS - MOTOROLA / ACER CABLE | | | |
| Size A | Document Number (c) SarasSoft | | Rev |
| Date: | Monday, August 18, 2003 | Sheet | 1 of 1 |