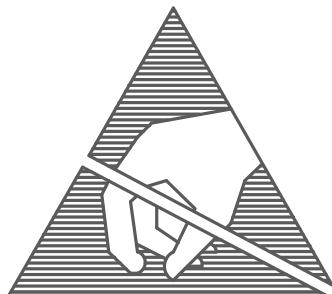


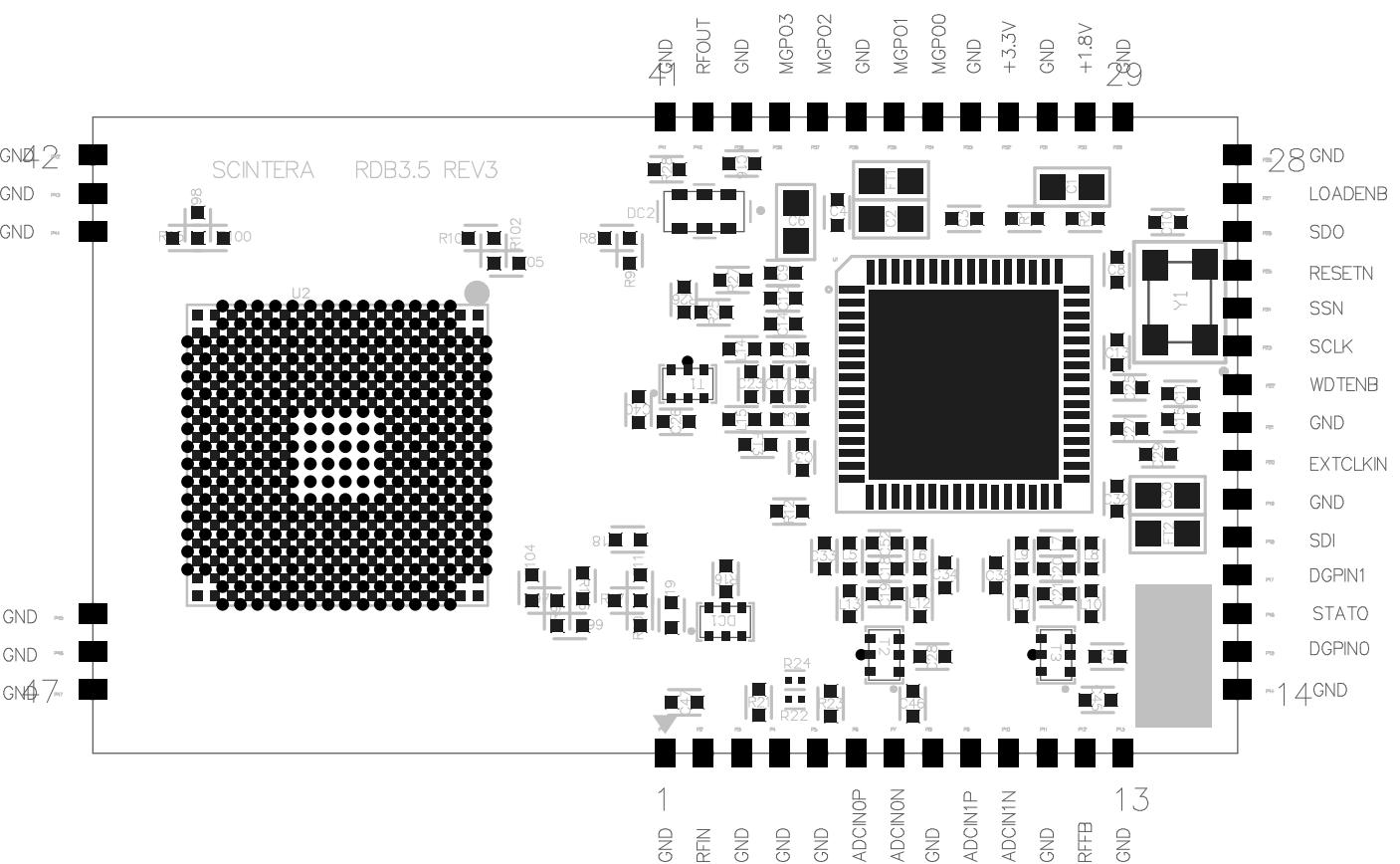
ALL PROCESSES MUST BE ROHS COMPLIANT.



CAUTION

THIS ASSEMBLY INCORPORATES
STATIC SENSITIVE DEVICES
ASSEMBLY AND HANDLING MUST BE DONE AT AN
APPROVED STATIC FREE STATION

CAUTION



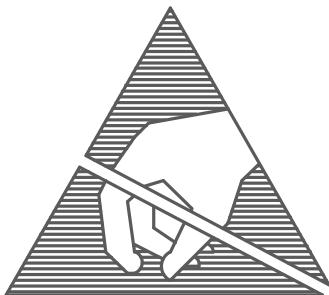
SCINTERA

SC1894-DB2400A ASSEMBLY DRAWING
(RDB3.5 REV3)

SILK TOP

ASSY TOP

ALL PROCESSES MUST BE ROHS COMPLIANT.



CAUTION

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STATIC SENSITIVE DEVICES
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APPROVED STATIC FREE STATION

CAUTION

| | | | | | | | | | | |
|-----|-------|-----|-------|-----|-------|-----|-------|-----|-------|-----|
| GND | RFOUT | GND | MGPO3 | GND | MGPO1 | GND | +3.3V | GND | +1.8V | GND |
|-----|-------|-----|-------|-----|-------|-----|-------|-----|-------|-----|

GND 42
GND
GND

GND
GND
GND 47

28 GND
LOADENB
SDO
RESETN
SSN
SCLK
WDTENB
GND
EXTCLKIN
GND
SDI
DGPIN1
STATO
DGPINO
14 GND

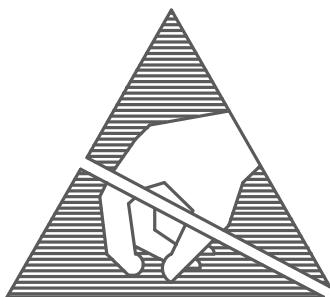
| | | | | | | | | | | | | | |
|---|-----|------|-----|-----|-----|---------|---------|-----|---------|---------|-----|------|----|
| 1 | GND | RFIN | GND | GND | GND | ADCIN0P | ADCIN0N | GND | ADCIN1P | ADCIN1N | GND | RFFB | 13 |
|---|-----|------|-----|-----|-----|---------|---------|-----|---------|---------|-----|------|----|

SCINTERA

SC1894-DB2400A ASSEMBLY DRAWING
(RDB3.5 REV3)

ASSY TOP

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CAUTION

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STATIC SENSITIVE DEVICES
ASSEMBLY AND HANDLING MUST BE DONE AT AN
APPROVED STATIC FREE STATION

CAUTION

| | | | | | | | | | | | |
|----|-----|------|-----|-------|-----|-------|-----|-------|-----|-------|-----|
| 42 | GND | RFin | GND | MGP03 | GND | MGP01 | GND | +3.3V | GND | +1.8V | GND |
| 41 | GND | | | MGP02 | GND | MGP00 | GND | | | | |
| 40 | GND | | | | | | | | | | |
| 39 | GND | | | | | | | | | | |

| | |
|----|----------|
| 28 | GND |
| | LOADENB |
| | SDO |
| | RESETN |
| | SSN |
| | SCLK |
| | WDTENB |
| | GND |
| | EXTCLKIN |
| | GND |
| | SDI |
| | DGPIN1 |
| | STATO |
| | DGPINO |
| 14 | GND |

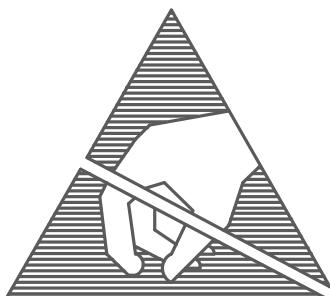
| | | | | | | | | | | | | | | |
|---|-----|------|-----|-----|-----|---------|---------|-----|---------|---------|-----|------|-----|----|
| 1 | GND | RFin | GND | GND | GND | ADCIN0P | ADCIN0N | GND | ADCIN1P | ADCIN1N | GND | RFFB | GND | 13 |
|---|-----|------|-----|-----|-----|---------|---------|-----|---------|---------|-----|------|-----|----|

SCINTERA

SC1894-DB2400A ASSEMBLY DRAWING
(RDB3.5 REV3)

ASSY TOP

ALL PROCESSES MUST BE ROHS COMPLIANT.



CAUTION

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STATIC SENSITIVE DEVICES
ASSEMBLY AND HANDLING MUST BE DONE AT AN
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CAUTION

| | | | | | | | | | | | |
|----|-----|------|-----|-------|-----|-------|-----|-------|-----|-------|-----|
| 42 | GND | RFin | GND | MGP03 | GND | MGP01 | GND | +3.3V | GND | +1.8V | GND |
| 41 | GND | | | MGP02 | GND | MGP00 | GND | | | | |
| 40 | GND | | | | | | | | | | |
| 39 | GND | | | | | | | | | | |

| | | | | | | | | | | | |
|----|-----|----------|--|--|--|--|--|--|--|--|--|
| 28 | GND | LOADENB | | | | | | | | | |
| | | SDO | | | | | | | | | |
| | | RESETN | | | | | | | | | |
| | | SSN | | | | | | | | | |
| | | SCLK | | | | | | | | | |
| | | WDTENB | | | | | | | | | |
| | | GND | | | | | | | | | |
| | | EXTCLKIN | | | | | | | | | |
| | | GND | | | | | | | | | |
| | | SDI | | | | | | | | | |
| | | DGPIN1 | | | | | | | | | |
| | | STATO | | | | | | | | | |
| | | DGPINO | | | | | | | | | |
| 14 | GND | | | | | | | | | | |

| | | | | | | | | | | | | | | |
|---|-----|------|-----|-----|-----|---------|---------|-----|---------|---------|-----|------|-----|----|
| 1 | GND | RFin | GND | GND | GND | ADCIN0P | ADCIN0N | GND | ADCIN1P | ADCIN1N | GND | RFFB | GND | 13 |
|---|-----|------|-----|-----|-----|---------|---------|-----|---------|---------|-----|------|-----|----|

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SC1894-DB2400A ASSEMBLY DRAWING
(RDB3.5 REV3)

ASSY TOP