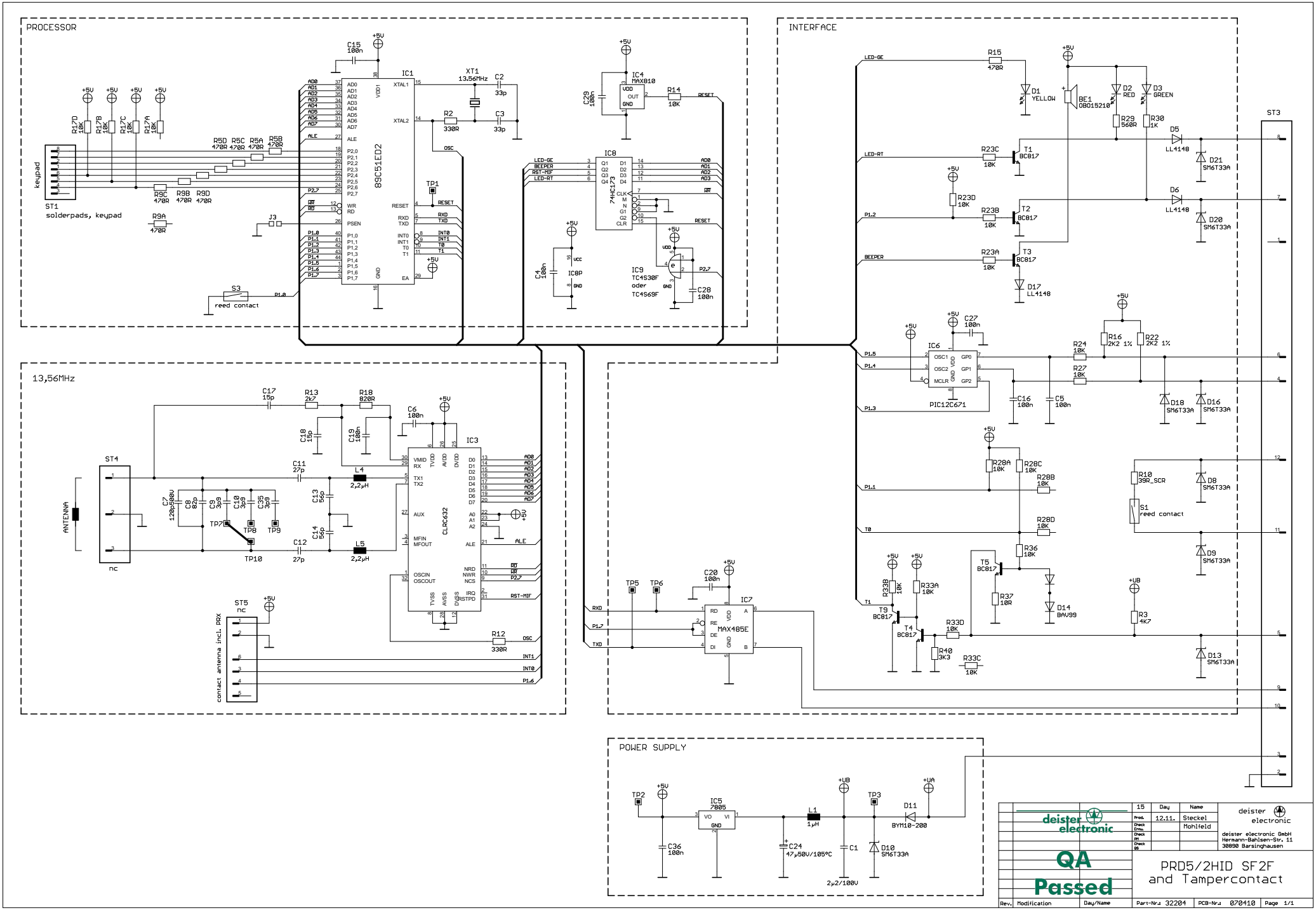
PROCESSOR
INTERFACE
13,56MHz
POWER SUPPLY
ST1
solderpads, keypad
keypad
S3
reed contact
IC1
89C51ED2
XT1
13.56MHz
IC4
MAX810
IC8
74HC273
IC9
TC4S30F
oder
TC4S69F
IC6
PIC12C671
IC7
MAX485E
IC3
CLRC632
ST4
ANTENNA
nc
ST5
nc
contact antenna incl. PRX
IC5
7805
D1
YELLOW
D2
RED
D3
GREEN
BE1
0B015210
D5
LL4148
D6
LL4148
D17
LL4148
D18
SM6T33A
D16
SM6T33A
D21
SM6T33A
D20
SM6T33A
D8
SM6T33A
D9
SM6T33A
D13
SM6T33A
D14
BAV99
D10
SM6T33A
D11
BYM10-200
T1
BC817
T2
BC817
T3
BC817
T4
BC817
T5
BC817
T9
BC817
S1
reed contact
ST3
+5V
+UB
+UA
GND
RESET
LED-GE
LED-RT
BEEPER
RST-MIF
LED-BT
RXD
TXD
P1.5
P1.4
P1.3
P1.2
P1.1
T0
T1
P2.7
ALE
RD
WR
INT0
INT1
T0
T1
OSC
P1.6
P1.7
QA
Passed
deister electronic
deister electronic GmbH
Hermann-Bahlsen-Str. 11
30890 Barsinghausen
PRD5/2HID SF2F
and Tampercontact
Part-Nr.: 32204
PCB-Nr.: 070410
Page 1/1
Rev.
Modification
Day/Name
Day
Name
Prod.
12.11.
Steckel
Mohlfeld