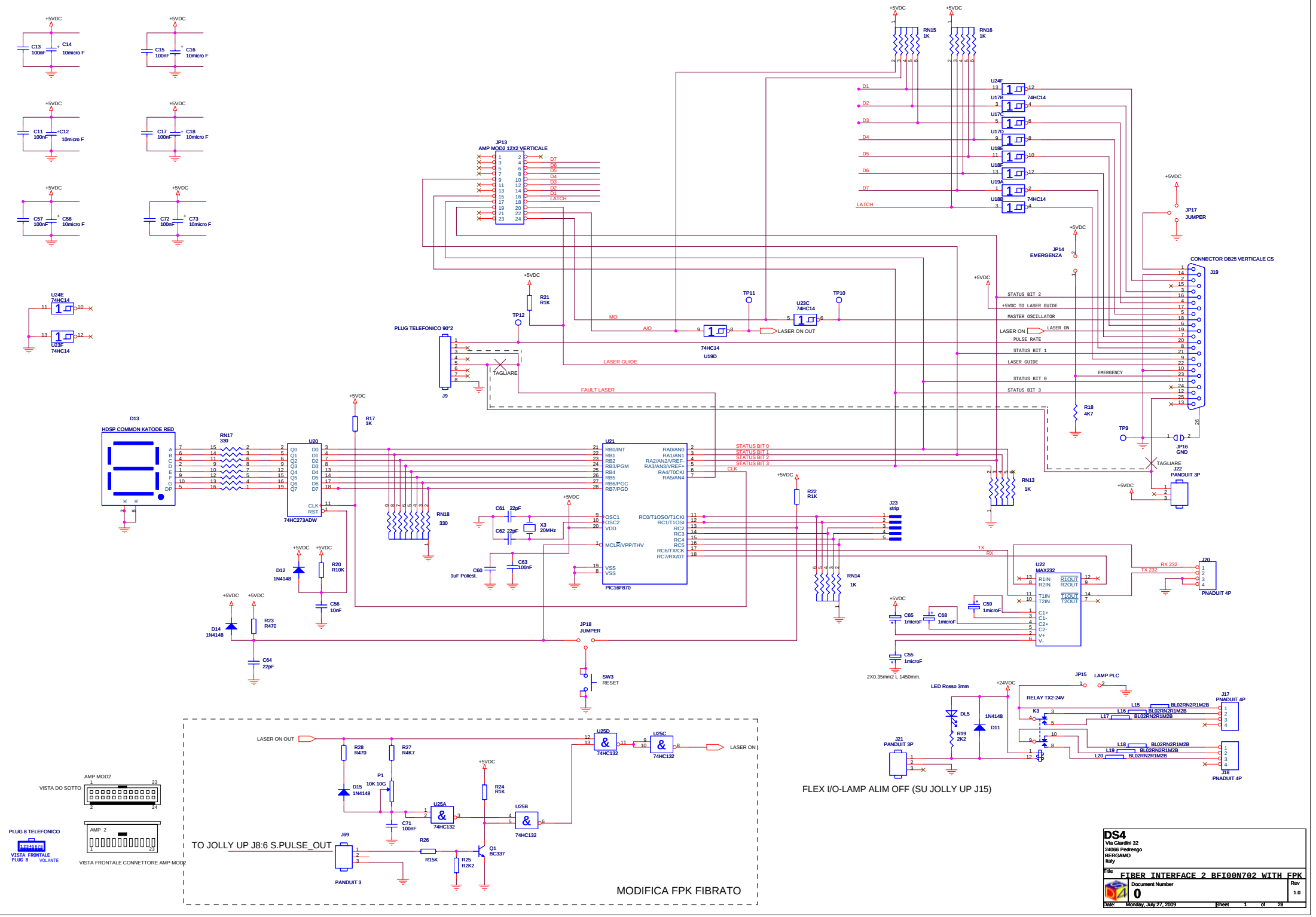
C13 100nF
C14 10micro F
C15 100nF
C16 10micro F
C11 100nF
C12 10micro F
C17 100nF
C18 10micro F
C57 100nF
C58 10micro F
C72 100nF
C73 10micro F
+5VDC
U24E 74HC14
U23F 74HC14
JP13
AMP MOD2 12X2 VERTICALE
D7
D6
D5
D4
D3
D2
D1
LATCH
RN15 1K
RN16 1K
U24F
U17B
U17C
U17D
U18E
U18F
U19A
U18B
74HC14
JP17
JUMPER
JP14
EMERGENZA
CONNECTOR DB25 VERTICALE CS
J19
STATUS BIT 2
+5VDC TO LASER GUIDE
MASTER OSCILLATOR
LASER ON
PULSE RATE
STATUS BIT 1
LASER GUIDE
STATUS BIT 0
STATUS BIT 3
EMERGENCY
R18 4K7
TP9
JP16
GND
TAGLIARE
J22
PANDUIT 3P
R21 R1K
TP12
TP11
TP10
U23C 74HC14
MO
A/O
LASER ON OUT
74HC14
U19D
PLUG TELEFONICO 90°2
J9
LASER GUIDE
FAULT LASER
D13
HDSP COMMON KATODE RED
RN17 330
U20
74HC273ADW
R17 1K
RN18 330
U21
PIC16F870
RB0/INT
RB1
RB2
RB3/PGM
RB4
RB5
RB6/PGC
RB7/PGD
RA0/AN0
RA1/AN1
RA2/AN2/VREF-
RA3/AN3/VREF+
RA4/T0CKI
RA5/AN4
RC0/T1OSO/T1CKI
RC1/T1OSI
RC2
RC3
RC4
RC5
RC6/TX/CK
RC7/RX/DT
OSC1
OSC2
VDD
MCLR/VPP/THV
VSS
CLK
RST
STATUS BIT 0
STATUS BIT 1
STATUS BIT 2
STATUS BIT 3
C61 22pF
C62 22pF
X3 20MHz
C60 1uF Poliest.
C63 100nF
R22 R1K
J23 strip
RN13 1K
RN14 1K
TX
RX
U22 MAX232
R1IN
R2IN
T1IN
T2IN
R1OUT
R2OUT
T1OUT
T2OUT
C1+
C1-
C2+
C2-
V+
V-
C59 1microF
C65 1microF
C68 1microF
C55 1microF
2X0.35mm2 L 1450mm.
RX 232
TX 232
J20
PNADUIT 4P
D12 1N4148
R20 R10K
C56 10nF
D14 1N4148
R23 R470
C64 22pF
JP18
JUMPER
SW3
RESET
LED Rosso 3mm
+24VDC
JP15
LAMP PLC
RELAY TX2-24V
K3
DL5
1N4148
D11
R19 2K2
J21
PANDUIT 3P
L15
L16
L17
L18
L19
L20
BL02RN2R1M2B
J17
PNADUIT 4P
J18
PNADUIT 4P
FLEX I/O-LAMP ALIM OFF (SU JOLLY UP J15)
LASER ON OUT
R28 R470
R27 R4K7
U25D
U25C
74HC132
LASER ON
D15 1N4148
P1 10K 10G
C71 100nF
U25A
U25B
R24 R1K
R26
R15K
R25 R2K2
Q1 BC337
J69
PANDUIT 3
TO JOLLY UP J8:6 S.PULSE_OUT
MODIFICA FPK FIBRATO
AMP MOD2
VISTA DO SOTTO
AMP 2
VISTA FRONTALE CONNETTORE AMP-MOD2
PLUG 8 TELEFONICO
VISTA FRONTALE PLUG 8
VOLANTE
DS4
Via Giardini 32
24066 Pedrengo
BERGAMO
Italy
Title
FIBER INTERFACE 2 BFI00N702 WITH FPK
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