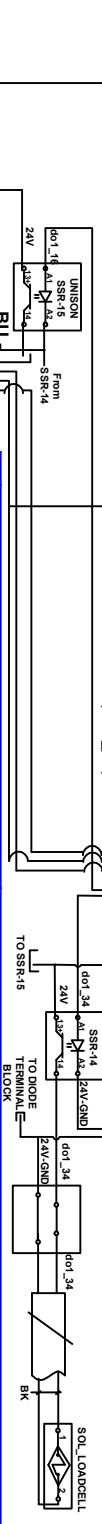


1	P0.0	○	di2_01
20	P0.1	○	di2_20
2	P0.2	○	di2_02
21	P0.3	○	di2_21
3	P0.4	○	di2_03
22	P0.5	○	di2_22
4	P0.6	○	di2_04
23	P0.7	○	di2_23
5	P1.0	○	di2_05
24	P1.1	○	di2_24
6	P1.2	○	di2_06
25	P1.3	○	di2_25
7	P1.4	○	di2_07
26	P1.5	○	di2_26
8	P1.6	○	di2_08
27	P1.7	○	di2_27
9	IN.COM	○	di2_09
28	VCC	○	do1_28
10	VCC	○	do1_10
29	VCC	○	do1_29
11	P2.0	○	do1_11
30	P2.1	○	do1_30
12	P2.2	○	do1_12
31	P2.3	○	do1_31
13	P2.4	○	do1_13
32	P2.5	○	do1_32
14	P2.6	○	do1_14
33	P2.7	○	do1_33
15	P3.0	○	do1_15
34	P3.1	○	do1_34
16	P3.2	○	do1_16
35	P3.3	○	do1_35
17	P3.4	○	do1_17
36	P3.5	○	do1_36
18	P3.6	○	do1_18
37	P3.7	○	do1_37
19	COM	○	do1_19
Purple/White			

The diagram illustrates the internal wiring of a cable assembly. At the top, a 'SH37F-P-4 37 PIN SHIELDED I/O CABLE' is shown with a 'SHIELD' and 37 individual conductors. These conductors are connected to a 'DI-W1' connector block. The 'DI-W1' block has 37 pins, each labeled with a 'di1' number (e.g., di1\_01, di1\_02, ..., di1\_37). The 'DI-W1' block is connected to a 'DIODE TERMINAL BLOCK' (WAGO 280-941/281-491). This terminal block has 37 pins, each labeled with a 'di1' number. The terminal block is further connected to a 'REFER' block, which includes a 'Buffer' and a 'REFER SHEET' section. The 'REFER' block has 37 pins, each labeled with a 'di1' number (e.g., di1\_01, di1\_02, ..., di1\_37). The 'REFER' block is connected to a 'SH37F-P-4 37 PIN SHIELDED I/O CABLE' and a 'SHIELD'.




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NO	REVISION DETAILS	DATE	NAME	DATE	NAME	SCALE -1:1
1			DRAWN BY CHECKED BY	08/12/19	PK	

- 1. BR Indicates Brown Wire
- 2. BU Indicates Blue Wire
- 3. BK Indicates Black Wire
- 4. NC Indicates No Connection