

IN4007 D1, D2, D3, D4, D5

LED - RD1, YL1, GR1

ZENER - ZL1, ZL2

### CAPACITOR

104 - C6 (+/-)

10K681 - C5 (+/-)

47μ C3 (+) 16V

100μF - C4 (+) 35V

0.22μF - C1

### TRANSISTOR

2N3904 - Q1, Q2

### RESISTOR

220Ω 5% R1, R2, R3

6.6KΩ 5% R4

770Ω 5% R5, R6

1.4MΩ 1% R7

10KΩ 5% R8, R9

1MΩ 5% R10, R11

### OPTO

MOC3021 — 1  
PG01

