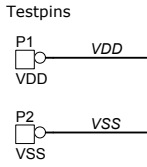
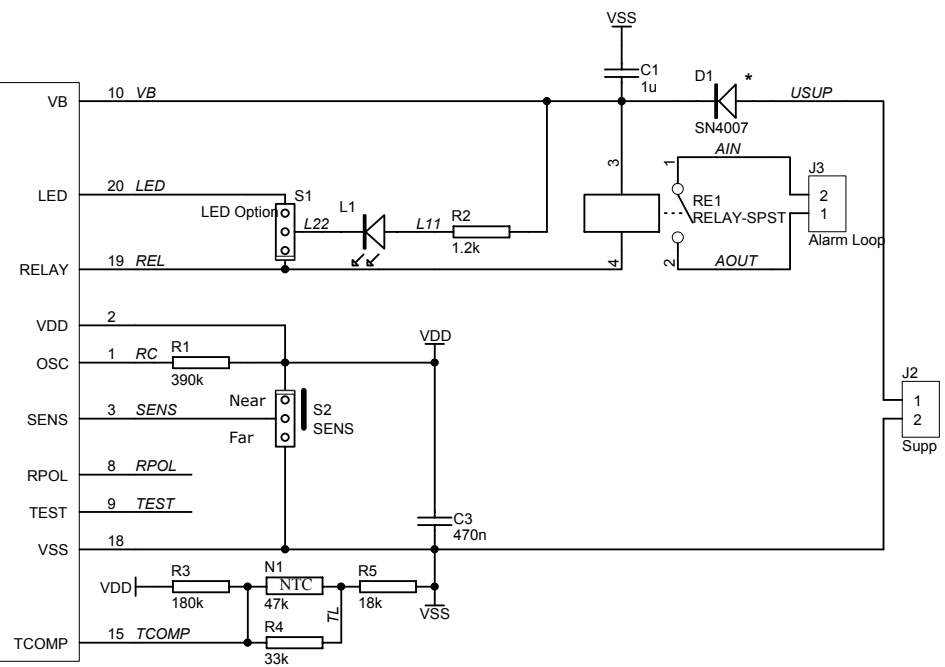


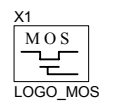
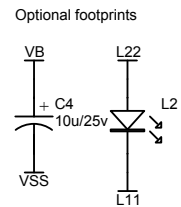
| Threshold/Sensitivity | |
|-----------------------|----|
| PT0 | 5 |
| PT1 | 4 |
| Pulse Count | |
| DP0 | 17 |
| DP1 | 16 |
| Time Window | |
| DT0 | 7 |
| DT1 | 6 |



Options :
 Alarm Loop NO
 -RPOL VSS
 Alarm loop is NC
 - RPOL VDD

S1 Options:
 - LED react the same as Relay output (LED ia in paralelle to relay)
 - LED connected to LED output of device
 - No Jumper, LED Off

S2 Options:
 -SENS = VDD, Device sensitivity 1/2
 -SENS = VSS, Normal Sensitivity
Optional D1*
 Protect against reverse supply voltage



| | | | |
|--|---------|-----------|---|
| Title M2006C PIR Motion Detector | | | MOS (Pty) Ltd. Microsystems on Silicon www.mos.co.za Date: 8-Jul-2003 Time: 16:01:02 Sheet 1 of 1 |
| Size: A4 | Number: | Revision: | |
| File: m2006c_smd2.sch | Date: | Time: | |