







STEEPER MOTOR _M1.S 3 PIN BERG 3 +12V 3 PIN BERG __M2.S _M 1 ___M2 _M1.D +12V_DM __M2.D DC MOTOR YELLOW LED 2K LD10 JP6 U\$1 RL3-1 M1.D 2 PIN RELIMATE R10 _M1.S +12V RL3-2 M2.D 2 PIN RELIMATE D13 +12V_D +12V_DM 1N4007 RL4-6 FIN RELIMATE YELLOW LED K LD11 1.2K RL4-5 6 PIN RELIMATE +5V_DM 3 PIN BERG EN1 __+5V_DM __+12V_DM __+12V_D EN1 VSS I/P1 15 I/P4 6 PIN RELIMATE I/P1 I/P4 _M2.S C9 RL4-3 6 PIN RELIMATE O/P1 O/P4 GND1 GND2 JP4 RL4-2 6 PIN RELIMATE 1N4007 1N4007 GND GND3 1N4007 11__M3 RL4-1 6 PIN RELIMATE O/P2 O/P3 YELLOW LED K LD12 D8 D9 1N4007 1N4007 10 I/P3 GND_DM I/P2 I/P3 I/P2 1.2K EN2 GND DM VS ₩. EN2 L293D +12V_DM +12V DM GND DM 1N4007 GND DM YELLOW LED LD13 1.2K 1N4007 10 PIN FRC 10 PIN FRC GND GND GND_DM GND_DM +5V_DM +5V_DM TACT SW S25 EN1 START REV DEC INC +5V DM STOP 10K R25 I/P3 I/P4 START/FRW J15 J14 TACT SW WW_{10K} 'REV S22 R26 TACTSW INC · ----\\ ∳INC R27 10K TACT SW S24 -WW 10K DEC R28 TACT SW TITLE: lpc1768dvk STOP GND DM ₩ REV: Document Number: STOP GND Sheet: 5/8 Date: 16-12-2019 15:53





