J3 J10 Conn_01x03_Male PNP_BASE Conn_01x03_Male TTL_HIGH Conn_01x28_Female Conn_01x28_Female Conn_Tek_TM 28 ے 28 PNP_COLLECTOR PWR 27 26 25 27 _PNP_EMITTER 26A 26 25A 25 J9 Conn_01x03_Male_NPN_BASE 24A 24 _+8_11.5VDC 23A 22A 23 NPN_COLLECTOR 22 NPN_EMITTER 21 21A 21B R1 2.2k R3 220R 20A 20 2 Conn_01x02_Male __13A_25VAC 19 18 19A 19B 19 18A 18 _13B_25VAC 17 17A 17B 17) 16) 15 16A 16B 16 J7 Q1 Conn_01x03_Male +26_33.5VDC 15A 2N3904 15 14A 13A 14 14_ +-26_33.5VDC_COMMON TTL_HIGH 13A_25VAC 13B _13B_25VAC _-26_33.5VDC 12A +26_33.5VDC _+26_33.5VDC R2 4.7k PNP_BASE 11A 11B _PNP_COLLECTOR Conn_01x03_Male 5A_17.5VAC PNP_EMITTER 10A 10B SHIELD +-26_33.5VDC_COMMON 9A 9В +-26_33.5VDC_COMMON +8_11.5VDC_17.5VAC_COMMON +8_11.5VDC_17.5VAC_COMMON 8B 7B -26_33.5VDC 8A -26_33.5VDC _5B_17.5VAC 7A NPN_EMITTER _NPN_COLLECTOR NPN_BASE 6A 6B J5 Conn_01x02_Male +8_11.5VDC 5A_17.5VAC 5A 5B _5B_17.5VAC +8_11.5VDC_17.5VAC_COMMON 4A 4B _+8_11.5VDC_17.5VAC_COMMON _+8_11.5VDC_17.5VAC_COMMON 3B +8_11.5VDC_17.5VAC_COMMON +8_11.5VDC_17.5VAC_COMMON 2B +8_11.5VDC _+8_11.5VDC Conn_01x02_Male ___1A_25VAC 1A_25VAC_ _1B_25VAC _1B_25VAC

> Do not use both J5 and J6. Do not use J11 when plugged in mainframe. Use TIP35C (NPN) and TIP36C (PNP) for pass transistors.