DT002 Printer Port Expansion (Formerly PPEX or PIPEX) 27-Mar-97(c)

32 Bits Out, 32 Bits In.

9V AC/DC INPUT

OUTPUT HEADER 1   OUTPUT HEADER 2

+5V BC10 GND

FROM PRINTER PORT DB-25 MALE INPUT

E2 74LS04

E1 74LS244

J1   J2   DT002 97(c)   J3   J4   POWER LED   R5

E5 74LS373   E8 74LS373   E11 74LS373   E14 74LS373

BC2   BC4   BC6   BC8

E4 74LS164   E7 74LS164   E10 74LS164   E13 74LS164

BC1   BC3   BC5   BC7

E3 74LS165   E6 74LS165   E9 74LS165   E12 74LS165

RN1   RN2   RN3   RN4

By DMcK

+5V BC9 GND

DB-25 FEMALE OUTPUT TO NEXT BOARD

D1   C1   C2   R1 R2 R3 R4

READ LED   7805   WRITE LED   INPUT HEADER 1   INPUT HEADER 2