System V 37 pin Control Cable

37 pin
Male

37 pin
Female

Pin for Pin
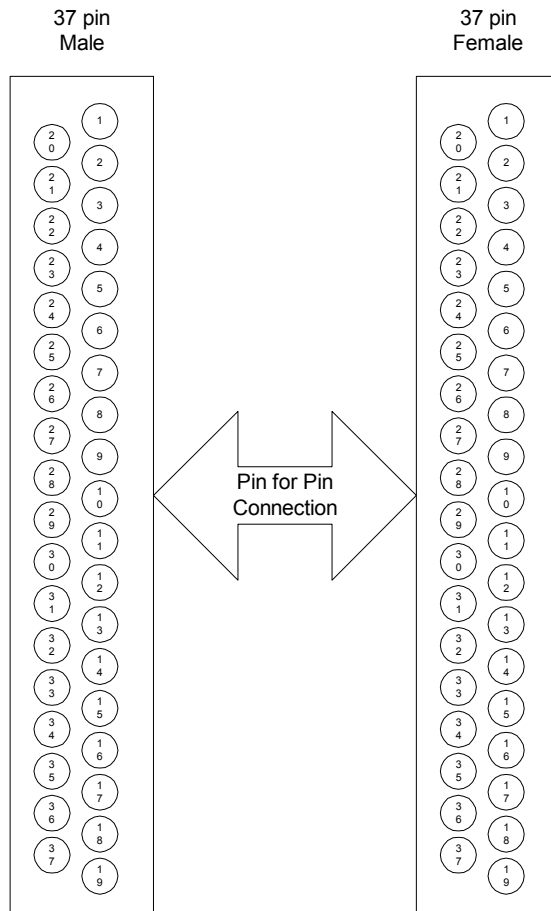Connection

Pin 1 = Input Address 1
Pin 2 = Input Address 2
Pin 3 = Input Address 4
Pin 4 = Input Address 8
Pin 5 = Input Address 16
Pin 6 = Input Address 32
Pin 7 = Input Address 64
Pin 8 = Input Address 128
Pin 9 = No Connect
Pin 10 = Output Address 1
Pin 11 = Output Address 2
Pin 12 = Output Address 4
Pin 13 = Output Address 8
Pin 14 = Output Address 16
Pin 15 = Output Address 32
Pin 16 = Output Address 64
Pin 17 = Output Address 128
Pin 18 = Confidence

Pin 20 = Readback Adress 1
Pin 21= Readback Address 2
Pin 22 = Readback Address 4
Pin 23 = Readback Address 8
Pin 24 = Readback Address 16
Pin 25 = Readback Address 32
Pin 26 = Readback Address 64
Pin 27 = Readback Address 128
Pin 28 = No Connect
Pin 29 = Strobe 1
Pin 30 = Strobe 2
Pin 31 = Strobe 3
Pin 32 = Strobe 4
Pin 33 = Strobe 5
Pin 34 = Read / Write
Pin 35 = Primary / Secondary
Pin 36 = Vertical Trigger Inhibit
Pin 37 = Ground