

Koyo SU/DL Series

HMI Factory Setting:

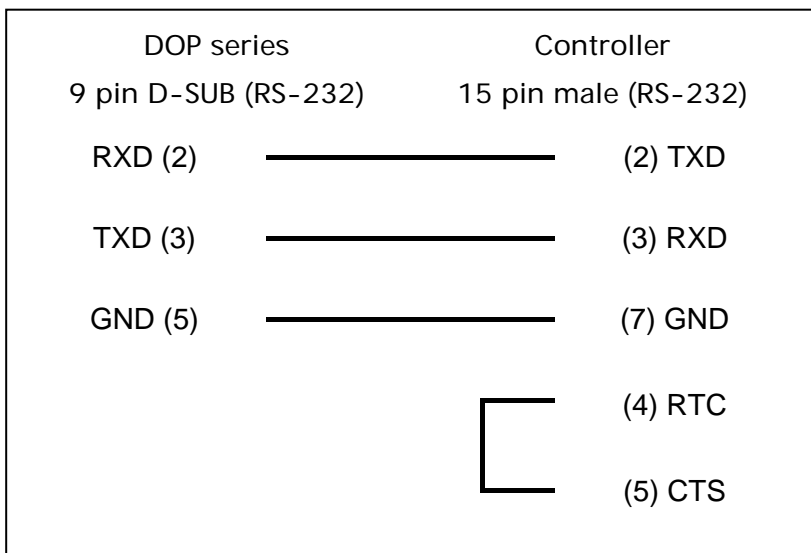
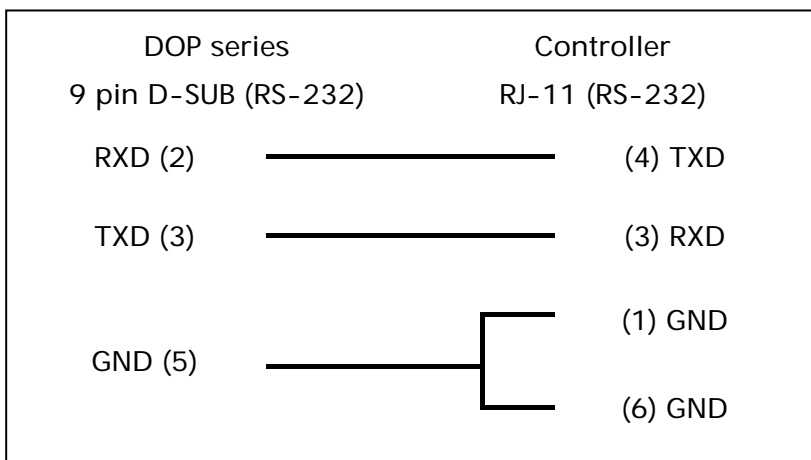
Baud rate: 9600. 8. Odd. 1(RS-232)

Controller Station Number: 1

Control Area / Status Area: V1400/V1420

Connection

a. RS-232 (DOP-A/AE/AS, DOP-B Series)



Definition of PLC Read/Write Address

a. Registers

Type	Format	Read/Write Range	Data Length	Note
	Word No. (n)			
Timer Accumulated	Vn	V0 – V377	Word	Octal
Data Register	Vn	V400 – V777	Word	Octal
Counter Accumulated	Vn	V1000 – V1377	Word	Octal
Data Register	Vn	V1400 – V7377	Word	Octal
Special Register	Vn	V7400 – V7777	Word	Octal
Extended Data Register	Vn	V10000 – V37777	Word	Octal
Link Input Relays	Vn	V40000 – V40177	Word	Octal
Link Output Relays	Vn	V40200 – V40377	Word	Octal
Input Status	Vn	V40400 – V40477	Word	Octal
Output Status	Vn	V40500 – V40577	Word	Octal
Control Relays	Vn	V40600 – V40777	Word	Octal
Stage	Vn	V41000 – V41077	Word	Octal
Timer Status	Vn	V41100 – V41117	Word	Octal
Registers(Reserved)	Vn	V41120 – V41137	Word	Octal
Counter Status	Vn	V41140 – V41157	Word	Octal
Registers(Reserved)	Vn	V41160 – V41177	Word	Octal
Special Relay	Vn	V41200 – V41237	Word	Octal

b. Contacts

Type	Format	Read/Write Range	Note
	Bit No. (b)		
Linker Relays	GXb	GX0 – GX3777	Octal
Input Status	Xb	X0 – X1777	Octal
Output Status	Yb	Y0 – Y1777	Octal
Control Relays	Cb	C0 – C3777	Octal
Stage	Sb	S0 – S1777	Octal
Timer Status	Tb	T0 – T377	Octal
Counter Status	CTb	CT0 – CT377	Octal
Special Relay	SPb	SP0 – SP777	Octal