

## MKS CT150

### HMI Factory Setting:

Baud rate: 9600, 7, Even, 1 (RS-232)

Controller Station Number: 11

Control Area / Status Area: None / None

### Connection

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

DOP Series	Controller
9 pin D-SUB (RS-232)	9 pin D-sub male (RS-232)
RXD (2)	(3) TXD
TXD (3)	(2) RXD

### Definition of PLC Read/Write Address

#### a. Registers

Type	Format	Read/Write Range	Data Length	Note
	Word No.(n)			
Data In Register	Cn	C0 - C25		
Setup Register	Cn	C40 - C43 ; C45 - C50 ; C90 - C97		
Error Count	Err_CNT	0		
LV Value	LV_VAL	0		
Printmark Error	PRTMARK_ERR	0		
Batch Counter	BAT_CNT	0		
Waste Counter	WASTE_CNT	0		
Line Speed	LINE_SPD	0		
Actual Cutting Length	ACT_CUT_LEN	0		

**b. Contacts**

Type	Format	Read/Write Range	Note
	Bit No.(n)		
Register	Cn	C0 - C25	
Reset	RST	0	
Jog Trim+	JOGTRIM_INC	0	
Jog Trim-	JOGTRIM_DEC	0	
Read PI	READ_PI	0	
Activate Data	ACT_DATA	0	
Store Eeprom	STR_EEPROM	0	
Start/Stop	START_STOP	0	
Reset Mark Counter	RSTMARK_CNT	0	