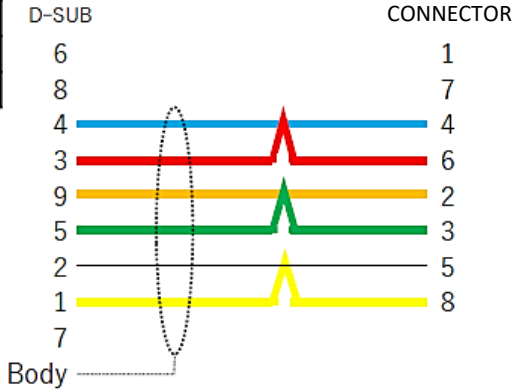
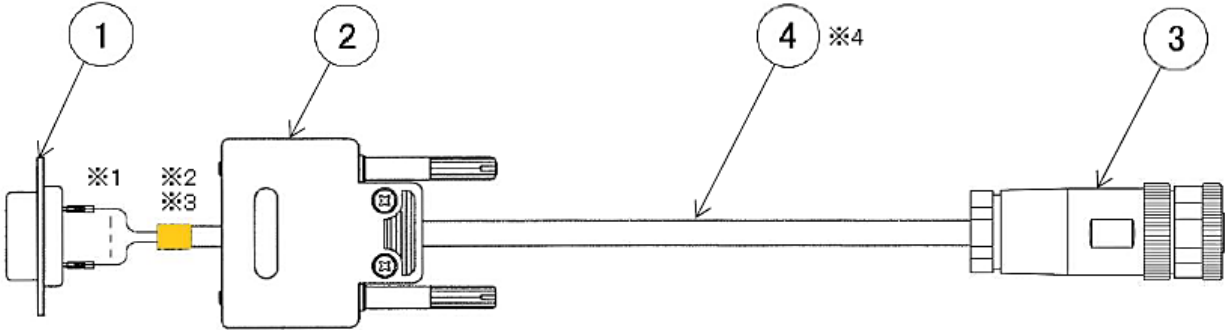


REV.	NO.	PART NAME	QTY	Manufacturer	Flammability	REMARKS
	1	DE-9SF-NR	1	JAE	V-0	
	2	DE-C8-J9-F5-1R	1	JAE	V-0	Inch Thread
	3	SACC-M12FS-8CON-PG9-M	1	PHOENIX	HB	
	4	RMFEV-SB(CL3)AWG24 * 3P	※4	DYDEN	VW-1	



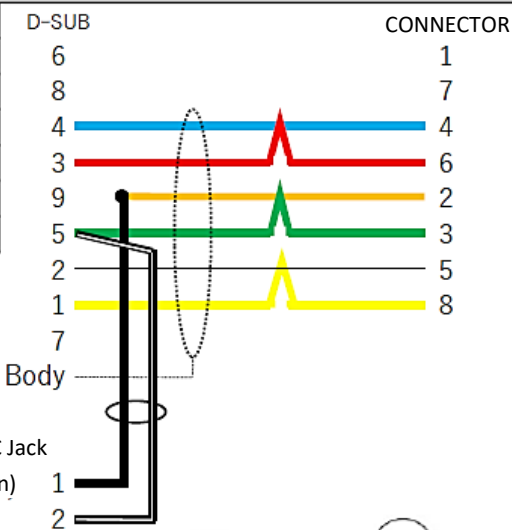
FROM		TO		color	REMARKS
Pin.No	Signal	Pin.No	Signal		
1	TDX-	8	RD-	Yellow	Twisted Pair
2	TDX+	5	RD+	White	
3	RXD+	6	TD+	Red	Twisted Pair
4	RXD-	4	TD-	Blue	
5	GND	3	GND	Green	Twisted Pair
9	V+	2	Vin	Orange	
Body	Shield				



- Notes
- All components must comply with RoHS standards.
 - After soldering to the specified pins, insulate with heat shrink tubing.
 - Ensure the cable clamp section is thick enough to be fastened (e.g., with vinyl tape).
 - Fold back the shield, secure it with copper tape, and ground it to the connector cover.
 - Specify the cable length in meters. The last three digits (XXX) of the drawing number represent the cable length.

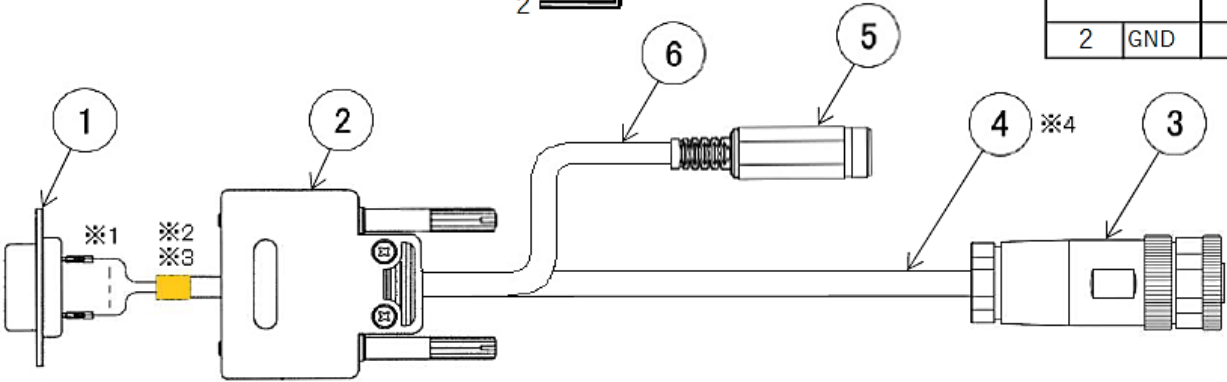
					単位 UNITS	品名 TITLE
					mm	M-A5** - ICUSB23485*I I/F Cable
					日付 DATE	製図 DRAWN
					図面番号 PART.No	REV.
REV.	改訂理由	年月日	変更者			KD-001-XXX
						1.0

REV.	NO.	PART NAME	QTY	Manufacturer	Flammability	REMARKS
	1	DE-9SF-NR	1	JAE	V-0	
	2	DE-C8-J9-F5-1R	1	JAE	V-0	Inch Thread
	3	SACC-M12FS-8CON-PG9-M	1	PHOENIX	HB	
	4	RMFEV-SB(CL3)AWG24 * 3P	※4	DYDEN	VW-1	
	5	MJ-077N-R	1	MARUSHIN	V-2	
	6	SUNLIGHT DX(NE) LF 1P * AWG25	0.1m	TAIYO CABLE	FT2	



FROM		TO		color	REMARKS
D-SUB		CONNECTOR			
Pin.No	Signal	Pin.No	Signal		
1	TDX –	8	RD –	Yellow	) Twisted Pair
2	TDX+	5	RD+	White	
3	RXD+	6	TD+	Red	) Twisted Pair
4	RXD –	4	TD –	Blue	
5	GND	3	GND	Green	) Twisted Pair
DC Jack		2	Vin	Orange	
Body	Shield				

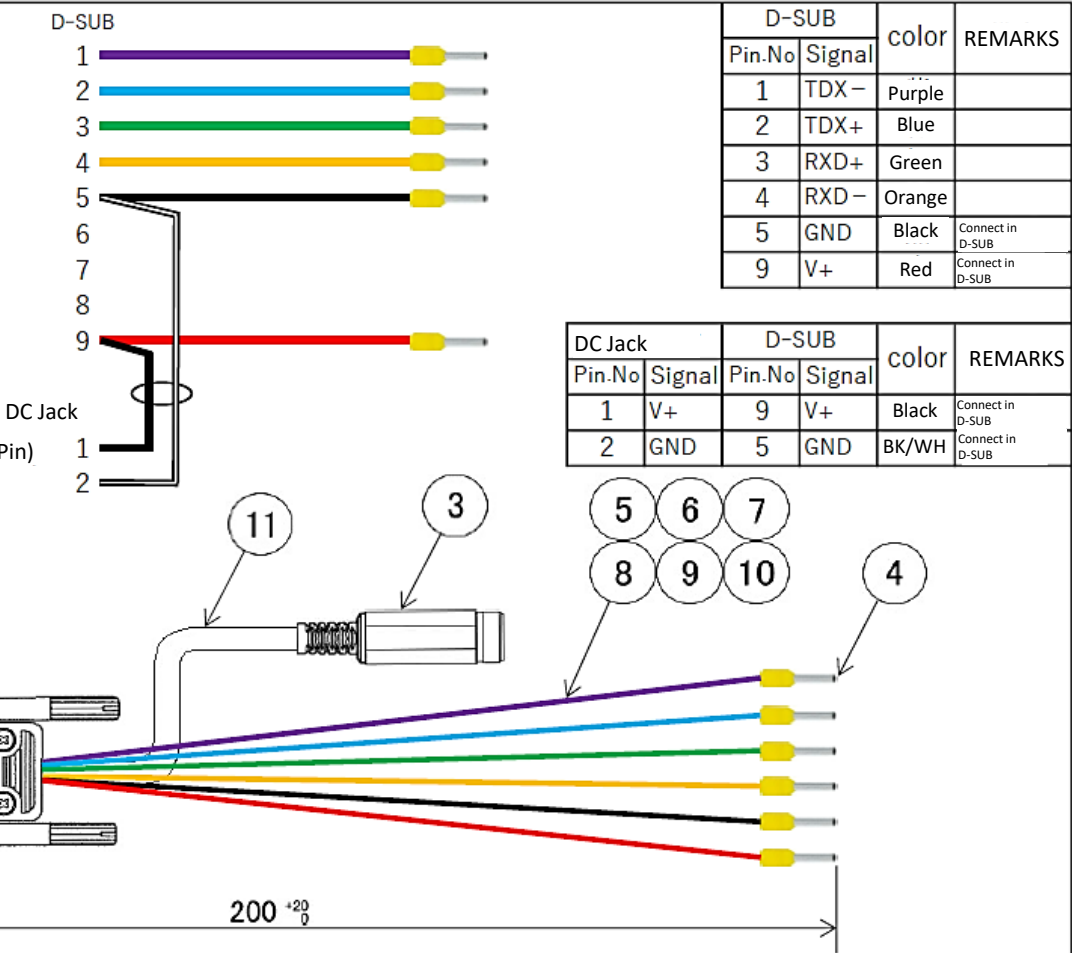
DC Jack		Connector		color	REMARKS
Pin.No	Signal	Pin.No	Signal		
1	V+	2	Vin	Black	Solder joint in D-SUB case
		D-SUB			
2	GND	5	GND	BK/WH	Connect in D-SUB



- Notes
- All components must comply with RoHS standards.
 - After soldering to the specified pins and intermediate sections, insulate with heat shrink tubing.
 - Ensure the cable clamp section is thick enough to be fastened (e.g., with vinyl tape).
 - Fold back the shield, secure it with copper tape, and ground it to the connector cover.
 - Specify the cable length in meters. The last three digits (XXX) of the drawing number represent the cable length.

				単位 UNITS	品名 TITLE
				mm	M-A5** - Standard RS422 I/F Cable
				日付 DATE	製図 DRAWN
				図面番号 PART.No	REV.
REV.	改訂理由	年月日	変更者		KD-002-XXX
					1.0

REV.	NO.	PART NAME	QTY	Manufacturer	Flammability	REMARKS
	1	DE-9PF-NR	1	JAE	V-0	
	2	DE-C8-J9-F5-1R	1	JAE	V-0	Inch Thread
	3	MJ-077N-R	1	MARUSHIN	V-2	
	4	AI0.25-8YE	6	PHOENIX	HB	
	5	UL1007 AWG24 (BK)	0.21m		VW-1	
	6	UL1007 AWG24 (RD)	0.21m		VW-1	
	7	UL1007 AWG24 (OR)	0.21m		VW-1	
	8	UL1007 AWG24 (GR)	0.21m		VW-1	
	9	UL1007 AWG24 (BL)	0.21m		VW-1	
	10	UL1007 AWG24 (VT)	0.21m		VW-1	
	11	SUNLIGHT DX(NE) LF 1P * AWG25	0.1m	TAIYO CABLE	FT2	



- Notes
- All components must comply with RoHS standards.
 - After soldering to the specified pins, insulate with heat shrink tubing.
 - Ensure the cable clamp section is thick enough to be fastened (e.g., with vinyl tape).
 - Specify the cable length in meters. The last three digits (XXX) of the drawing number represent the cable length.

				単位 UNITS	品名 TITLE
				mm	KD-001 - SI-65A I/F Cable
				日付 DATE	製図 DRAWN
				図面番号 PART.No	REV.
REV.	改訂理由	年月日	変更者	KD-003-XXX	
				1.0	