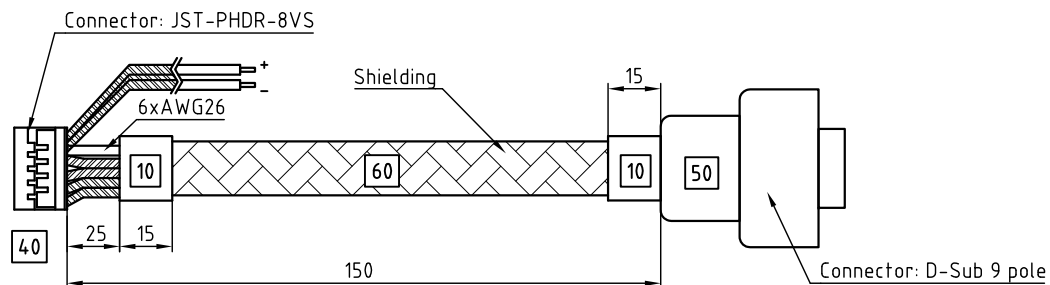
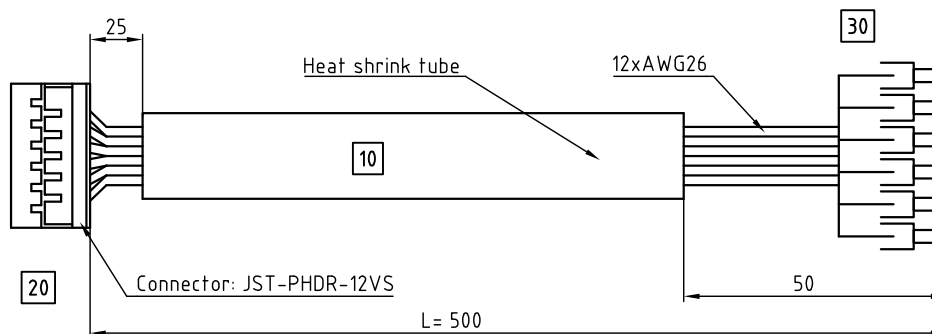


JST PHDR-8VS		
PIN No.	WIRE COLOUR	ASSIGNMENT
1	BU	GND+SCHIELDING
2		NC
3	YE	RS485 Rx-
4	GN	RS485 Rx+
5	PK	RS485 Tx-/CAN-
6	GY	RS485 Tx+/CAN+
7	BN	GND
8	WH	+UB extern

JST PHDR-12VS		
PIN No.	WIRE COLOUR	ASSIGNMENT
1	GY-BN	GND
2	BK	INPUT 1
3	VT	INPUT 2
4	GY-PK	INPUT 3
5	RD-BU	INPUT 4
6	WH-GN	INPUT 5
7	BN-GN	INPUT 6
8	WH-BU	ANALOG INPUT
9	WH-YE	OUTPUT 1
10	YE-BN	OUTPUT 2
11	WH-GY	OUTPUT 3
12	RD	GND



D-Sub female Connector		
PIN No.	WIRE COLOUR	ASSIGNMENT
1		NC
2	GN	RS485 Rx+
3		NC
4	GY	RS485 Tx+/CAN+
5		NC
6		NC
7	YE	RS485 Rx-
8	BU	GND
9	PK	RS485 Tx-/CAN-
HOUSING	SCHIELDING	



Position	Application 1	Application 2	Menge
10	Heat shrink tube	Length: 440/15mm	2/1
20	JST PHDR-12VS	12 pole	1
30	Wire end sleeve for AWG26	Isolated 8mm	12
40	JST PHDR-8VS	8 pole	1
50	D-Sub 9 pole Female Connector	9 pole	1
60	Shielding	150mm	1

Nanotec
PLUG & DRIVE

ZK-SMCI12

SCALE FREE	APVD	G.S.	11.06.10
X ±0.5	CHKD		
1PL ±0.2	DRN	J.W.	11.06.10
2PL ±0.1	SIGNATURE	DATE	
ANGLE ±30'			

CABLE SET SMCI12

DWG.NO

ZK-SMCI12

REV	DESCRIPTION	DATE	APVD