

REVISIONS						
REV	ECN	DESCRIPTION OF CHANGE	DRAWN	CHKD	APVD	DATE

GENERAL NOTES (UNLESS OTHERWISE SPECIFIED)

Transmitter:

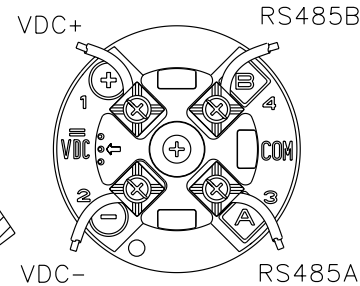
3500

3500 IS CONNECTOR

	c	a	
	2	2	
VDC+	4	4	VDC-
RS485A	6	6	RS485B
	8	8	
	10	10	
	12	12	
	14	14	
	16	16	
	18	18	
	20	20	
	22	22	
	24	24	
	26	26	
	28	28	
	30	30	
	32	32	

4-WIRE IS Cable
1000 ft [300 m]
(maximum cable length)

CUSTOMER SUPPLIED CABLE
MAXIMUM LENGTH:
1000 ft (300m) OF 18 AWG(0.8 mm²)
300 ft (100m) OF 22 AWG(0.35 mm²)



Sensor Terminals:

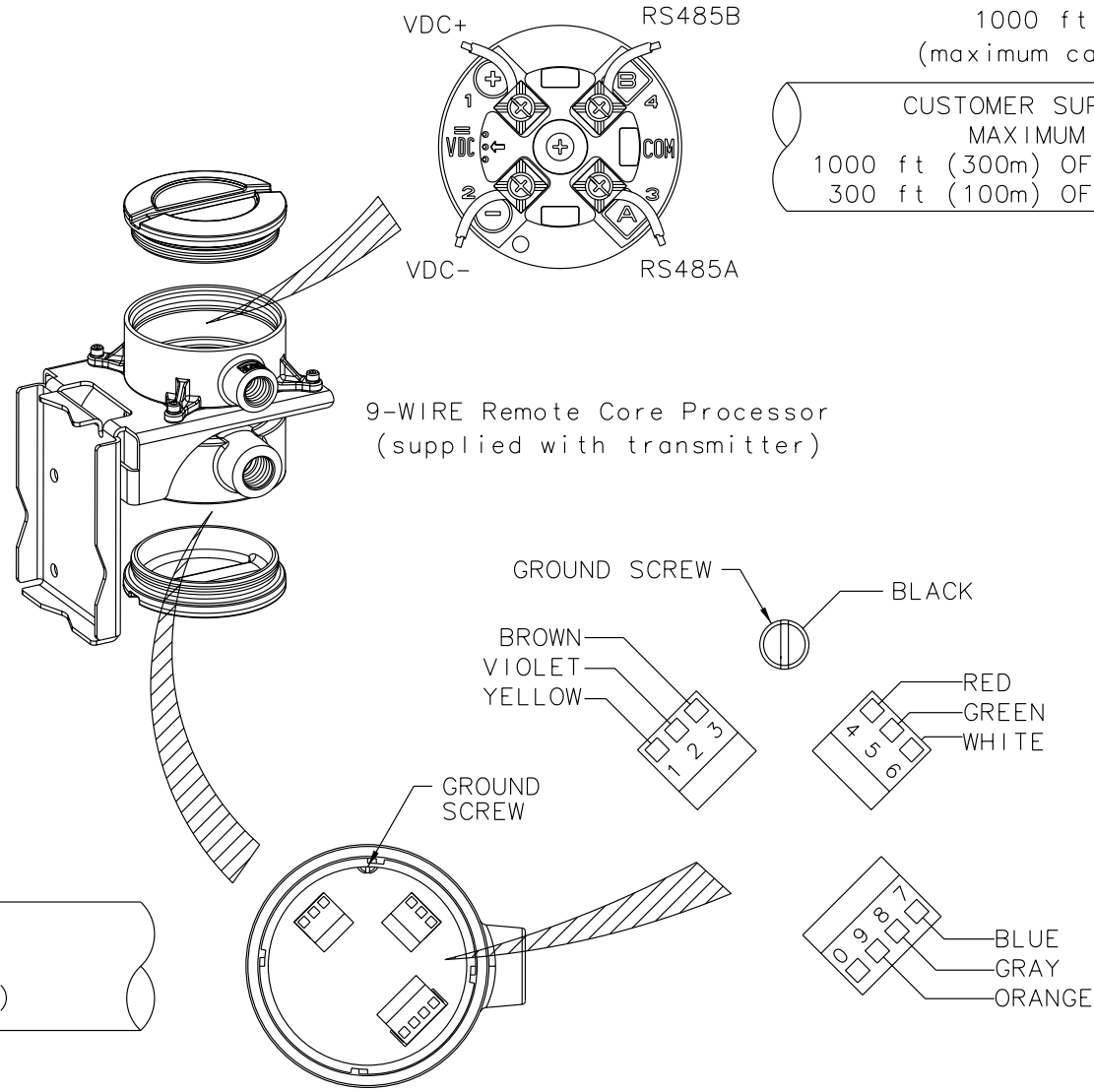
Sensor Models:

- | | | |
|-------|-------|-------|
| DH025 | DL025 | DS150 |
| DH038 | DL050 | DS300 |
| DH100 | DL065 | |
| DH150 | DL100 | |
| DH300 | DL200 | |

- 1 Brown
- 2 Red
- 3 Orange
- 4 Yellow
- 5 Green
- 6 Blue
- 7 Violet
- 8 Gray
- 9 White

9-WIRE IS Cable
60 ft [18 m]
(maximum cable length)

NOTE:
Prepare IS Cable per the instructions
provided with the cable.



ITEM	DESCRIPTION	PART OR REF. NO.	MATL. OR MFR.	QTY.
		MICRO MOTION, INC. BOULDER, COLORADO		
		WIRING, D/DL TO 3500		
NAME	DATE	SIZE	DWG. NO.	REV.
DRAWN LLR	12/17/03	D	EW-20001932	B
CHKD. JLA	1/5/04	SCALE NONE	DO NOT SCALE DRAWING	SHEET 1 OF 1
APVD. JLA	1/5/04			

COPYRIGHT 2005 MICRO MOTION, INC.
ALL RIGHTS RESERVED