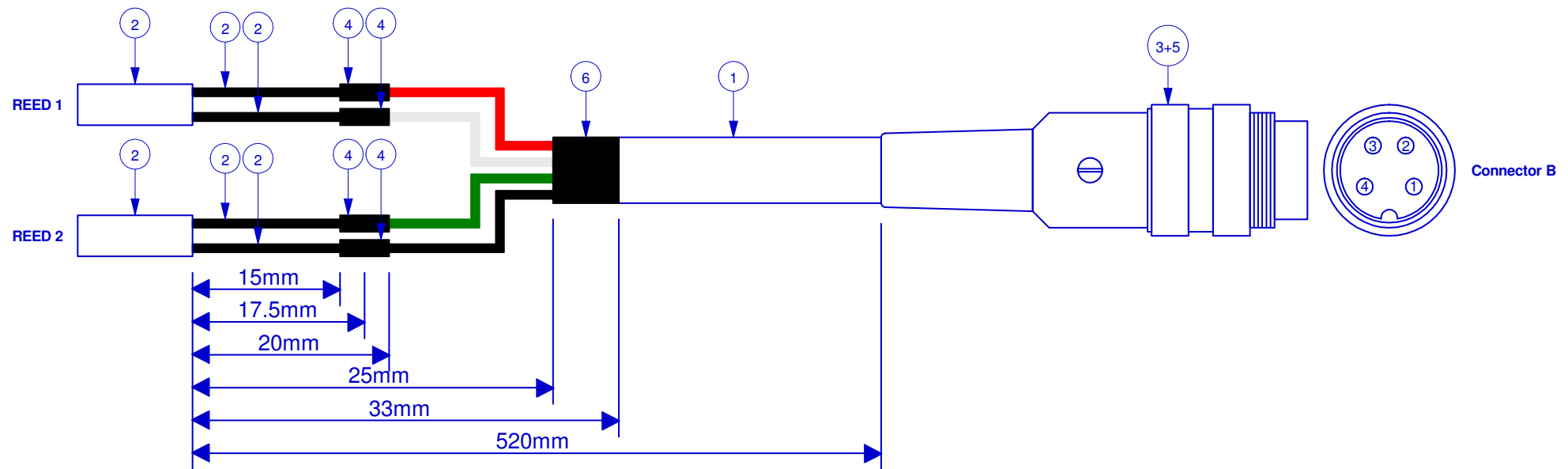


Item No.	Qty	Description	Manufacturer & P.N.	Owlstone P.N.
1	1	4 Core 26 AWG Screened Cable	Alphawire - 86104CY	14-0312
2	2	Reed Sensor	Meder - MK20/1-B-100W	15-0092
3	1	4 Way Binder 680 Cable Mount Plug	Binder - 09-0309-00-04	14-0163
4	4	1.5mm 3:1 Heatshrink Tubing	Hellermann Tyton - 308-30150	14-0090
5	4	3mm 3:1 Heatshrink Tubing	Hellermann Tyton - 308-30300	14-0247
6	1	12mm 3:1 Heatshrink Tubing	Hellermann Tyton - 308-31200	14-0353

13-0085 - AFM Door Sense			
Revision	Date	Initials	Comments
1.0	01/06/2011	AN	Released Cable Drawing.
AAA	02/07/2012	AN	Updated left hand table to new style. Project changed to AFM3. Updated signal names to match schematics.
AAB	08/04/2013	DC	Updated lengths on reeds side. Added Owls PN
001	08/04/2013	AN	Dimensioning changed to current style. Revision 001 for change control.



Connector A	Wire Colour	Connector B	Signal
REED 1	Red	1	+5V REED 1
REED 1	White	2	ISO REED 1
REED 2	Green	3	ISO REED 2
REED 2	Black	4	+5V REED 2
	Screen	Tab	CHASSIS



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Drawing: 13-0085 - AFM Door Sense	
Project: AFM3	Part Number: 13-0085
Drawn By: AN	Revision: 001
Modified: 08/04/2013	Checked By (ELEC): AN
Sheet: 1 of 1	Checked By (MANU): DC