

CATHX Confidential

Denotes Changes for Specific Revision

REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
1.0	Initial Release	26/06/2015	

Conn 1
Subconn MCOM8F Connector

2,000mm

Overmould Joint

MCDLSF Locking Sleeve

300mm Flying Leads

Description	Manufacturer	Connector Type	Joint Type	Locking Sleeve
Conn 1	Subconn	MCOM8F	Overmould	MCDLSF

PIN	SIGNAL
1	POWER +18VDC/+36VDC
2	POWER 0VDC
3	RS485+
4	RS485-
5	DC GND
6	TRIGGER+
7	TRIGGER-
8	N/C

Manufacturing Notes:

Pins 3 and 4 to be shielded twisted pairs

Production Copy

REV	NAME	ECN	DATE	DO NOT SCALE DRAWING
1.0	ebraithwaite	PR-0232	26/06/15	DRAWN BY mwals h
				UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN MILLIMETERS TOLERANCES UNLESS SPECIFIED: LINEAR x.x ± 100µm x.xx ± 50µm ANGULAR: x.x ± 0.5° x.xx ± 0.1°

CATHX OCEAN LTD

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TITLE: MCOM8F_FlyingLeads_2m

DWG NO. CA03-0146

REVISION 1.0

SHEET 1 OF 1