

CATHX Confidential

Denotes Changes for Specific Revision

REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
1.0	Initial Release	29/06/2015	

Conn 1
Seacon MIN-L-CCPL Connector

2,000mm

Overmould Joint

300mm Flying Leads

Description	Manufacturer	Connector Type	Joint Type	Locking Sleeve
Conn 1	Seacon	MIN-L-CCPL	Overmould	Pre-fitted to MINL Connector

PIN	SIGNAL
1	POWER +18VDC/+36VDC
2	POWER 0VDC
3	RS232 Tx (FROM CAMERA)
4	RS232 Rx (TO CAMERA)
5	EXT TRIGGER IN+
6	EXT TRIGGER IN-
7	HD-SDI SIGNAL
8	HD-SDI REF

Manufacturing Notes:

- Pin 7 to be 75Ohm COAX cable

Production Copy

REV	NAME	ECN	DATE	DO NOT SCALE DRAWING
1.0	ebraithwaite	PR-0232	29/06/15	DRAWN BY mwalsh
				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: MINK-L-CCPL_FlyingLeads_2m

DWG NO. CA03-0145

REVISION 1.0

SHEET 1 OF 1