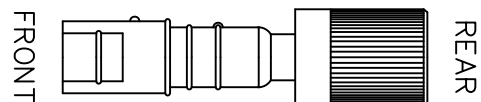
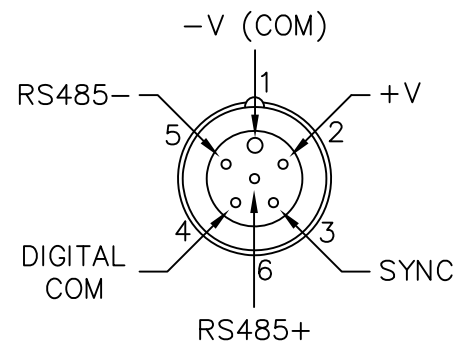
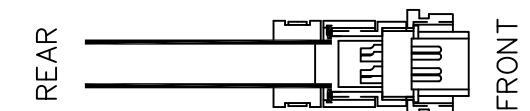
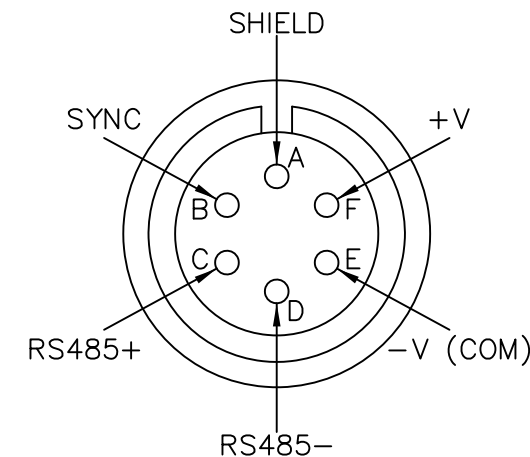


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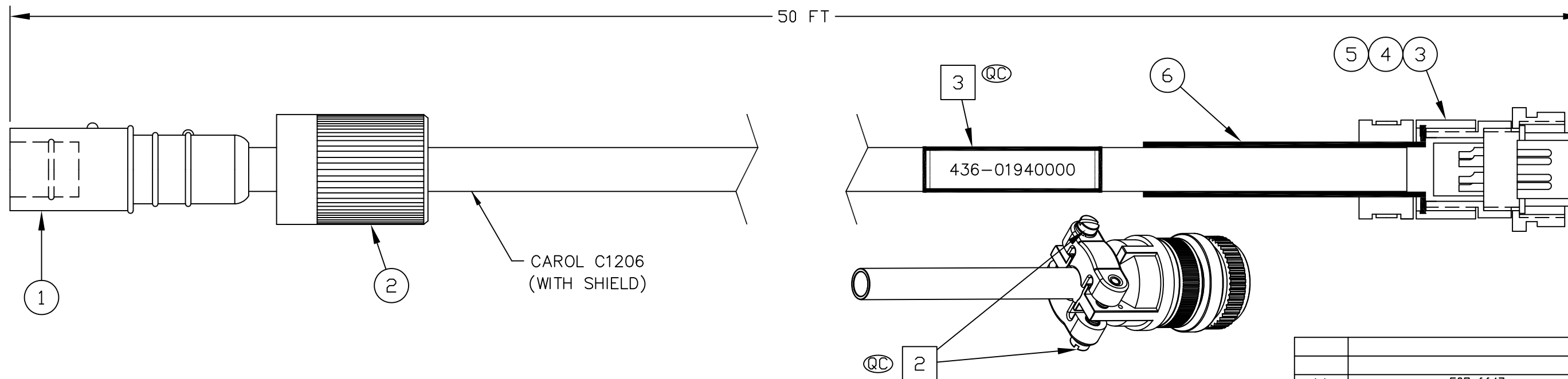


SEACON RMG-6-FS

SEACON RMG-6-FS TO AMPHENOL MS3106A-14S-6P				
SEACON RMG-6-FS	SIGNAL	SEACON 18/4SDSH WHIP		AMPHENOL MS3106A-14S-6P
PIN #	DESC	COLOR	DESC	PIN #
1	V-	WHT	18AWG	E
2	V+	BLK	18AWG	F
3	SYNC	GRN	18AWG	B
4	DIG-COM	RED	18AWG	N/A
N/A	SHIELD	SHIELD	18AWG	A
5	RS485-	ORG	18AWG	D
6	RS485+	BLU	18AWG	C



AMPHENOL MS3106A-14S-6P



NOTES:

ALL PARTS AND PROCESSES USED ON THIS ASSEMBLY MUST COMPLY WITH THE RoHS DIRECTIVE

- 1 FOR TOLERANCES PLEASE REFER TO THE TABLE.
- 2 TIGHTEN THE SCREWS WITH TORQUE SCREW DRIVER SET AT 5Nm
- 3 BEFORE INSTALLING THE CONNECTOR:
PRINT PART# USING 1/8" BLACK TEXT ON WHITE, THEN COVER WITH CLEAR HEATSHRINK.
- QC IMPORTANT TO CHECK.

CABLE AND WIRE LENGTH TOLERANCE		APPROVALS	NAME	DATE
≤1 FT	+1 IN -0 IN	DRAWN	BW	2007-MAR-12
>1 FT-5 FT	+2 IN -0 IN	REVISED	DM	2023-NOV-21
>5 FT-10 FT	+4 IN -0 IN	ENGR		
>10 FT-25 FT	+6 IN -0 IN	CHECKED		
>25 FT	+5% -0%	PRD		
		QA		
		ISSUED		
DO NOT SCALE DRAWING. CONFIDENTIAL. DO NOT COPY.				

ISS	DESCRIPTION	DATE
1.4	ECD-6647	2023-NOV-21
1.3	ECD-6620	2023-AUG-08
1.2	ECD-6522	2023-JAN-31
1.1	ECD-4370	2008-OCT-02

Kongsberg Discovery Canada Ltd.
CABLE ASSEMBLY
SINGLE HEAD TEST CABLE

SIZE B		DWG. NO. 436-01941000	ISS 1.4
SCALE: NTS	W.I. NO.	SHEET 1 OF 1	

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