



NOTES
 1. Lubricate all O-Rings before assembling.

Item N	Title	Part N	Qty
G6	ASSY OF USB/NOKIA FT	ORS3600	1
S10	ASSY OF PRESSURE SENSOR 100	ORT6010-1	1
S10	ASSY OF PRESSURE SENSOR 400	ORT6010-4	2
T3	ASSY OF MUX BLADDER	ORT6035	1
T7	ASSY OF LIGHT CONNECTOR	ORT6210	4
T8	BIRNS_MCIL2M	ORT6220	2
T9	ORT6021A2 (Angle M20)	ORT6260	1
T10	ASSY OF UMBILICAL POWER FEEDTHROUGH	ORT6300	1
U1	ASSY OF UMBILICAL DATA FEEDTHROUGH	ORT6320	1
U2	ASSY OF HELMET CONNECTOR	ORT6340	1
U4	ASSY OF MTH CONNECTOR	ORT6380	2
40	Fitting Bracket	DRB3-12-1131	1
90	Port Clip	ORS2014	1
163	Plunger Cover	ORT6005	3
164	Nipple	ORT6007	1
165	Sensor Shim	ORT6008	1
171a	Compensator Plug	ORT6015	1
172	Manifold Plug	ORT6016	1
173	Manifold Insert	ORT6017	2
175	Fixing Plate	ORT6019	1
184	4-Pin Nut	ORT6204	5
187	8-Pin Nut	ORT6264	5
188	Helmet Ring	ORT6344	1
421	DRB MUX Box	ORT6001	1
534	O-Ring BS007		2
536	O-Ring BS009		2
537	O-Ring BS010		2
540a	O-Ring BS014		2
610	Swagelok B-QM2-S-2PM		1
611	Barbed M3 Fitting		2
630	Expansion-ert M2,5		3
631	Insert M3		20
633	Pillar M2,5x5		3
636	Pillar M2.5x15		2
662	Screw M4X10		2
690	Plain Washer M6		2
690a	Plain Washer M8		1
691a	Half Nut M6		2
696b	Brass Locknut M8x1		1

Units of measurement	mm, UNLESS OTHERWISE STATED	Mass	Format	ISO A4	Designed by	A.Kudriashov	Change by	Approved by - date	ORT6030B	08.12.09	Scale	1:1			
Material			Projection		DEEP LIFE LTD Strictly commercial - Confidence copyright (c) 2009. Copying prohibited except as provided for under written contract with Deep Life Ltd.			Title/name ASSY OF MUX BODY		Drawing number	ORT6030	Revision	B	Sheet(s)	1(1)