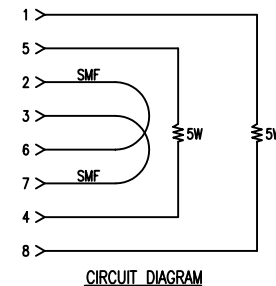
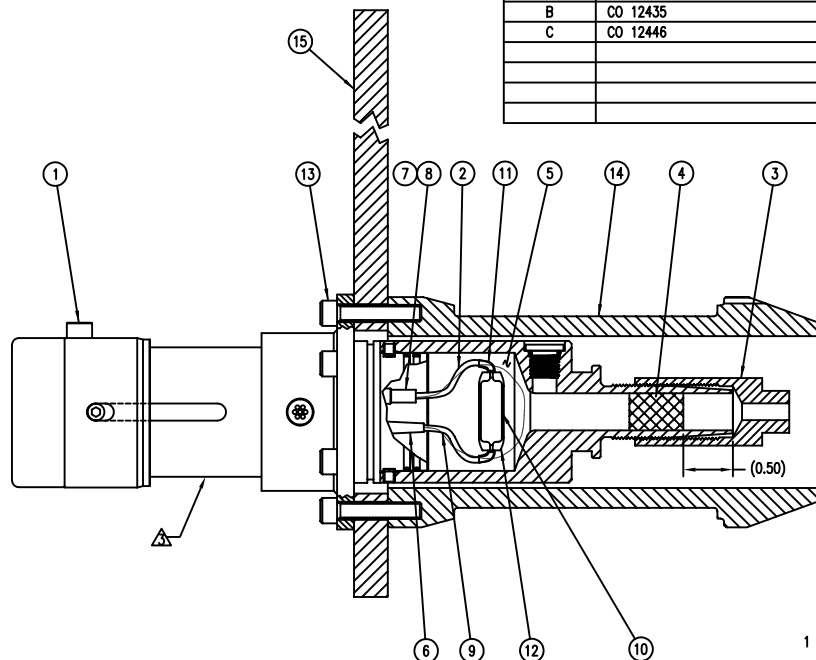
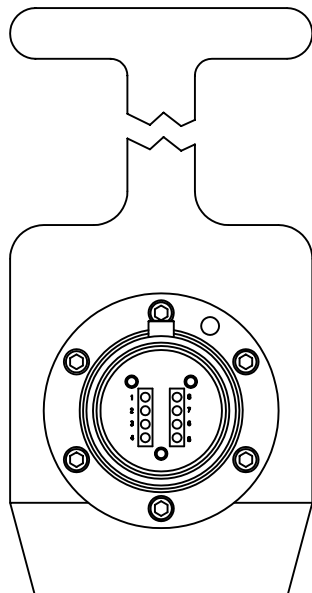


NOTES:

- DO NOT SCALE FROM DRAWING.
- FOR ITEM 1 OUTLINE/INTERFACE DIMENSIONS SEE DRAWING 18044 (FAK-064-03).
- ENGRAVE THE FOLLOWING APPROX WHERE SHOWN PER 10632 (SOP-015-39)
OCEAN DESIGN INC
S/N _____
CUSTOMER P/N _____ (IF APPLICABLE, SEE SALES ORDER)

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COPY FOR INFORMATION ONLY
WILL NOT BE KEPT UP TO DATE
APPROVAL TO ISSUE RAN DATE 6/27/06



CIRCUIT DIAGRAM

15	1043093	C.S.M.	T-HANDLE	C.S.M.	1
14	1031101	OPM-191-04	ROV GRIP	ACETAL	1
13	1000151	1/4-20 UNC X 1-1/4"	SOCKET HEAD CAP SCREW	TITANIUM, COMM. PURE GR. 2	6
12	1013499	RNF-100 X 3/8"	CLEAR HEATSHRINK	B.O.F.	2 X A/R
11	1013495	RNF-100 X 1/8"	CLEAR HEATSHRINK	B.O.F.	4 X A/R
10	1041563	RS-5 50KΩ	RESISTOR, 50KΩ, 5W	C.S.M.	2
9	1042915	6001LFPTBF010Y850	SM 9/125/900 LFPTB 200KPSI FIBER	B.O.F.	2 X A/R
8	1007427	FIB-119-04-7	HYBRID BOOT SEAL	OD1037 RUBBER	4
7	1007395	FIB-115-01-1	HYBRID PLUG ELEC STEM S/A	VARIOUS	4
6	1007301	FIB-075-01-2	HYBRID PLUG OPTIC STEM S/A	VARIOUS	4
5	1004367	DC200-100CS	DOW CORNING OIL	B.O.F.	A/R
4	1018918	OHM-024-04-2	PRESSURE COMPENSATING PISTON	FLUOROSILICONE RUBBER	1
3	1012646	ODN-163-04	INTEGRAL END CAP	DELFIN	1
2	1000727	44A0211-16-9	RAYCHEM 16 AWG WIRE	B.O.F.	4 X A/R
1	1006488	FAK-043-01-1	ROV HYBRID BLKHD PLUG, TYPE II	VARIOUS (TI GR 2 SHELL)	1
ITEM	PART #	REF #	DESCRIPTION	MATERIAL	QTY

PARTS LIST

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UNLESS OTHERWISE SPECIFIED
DIMENSIONS ARE IN INCHES.
TOLERANCES AND
ANGLES ± 1/2°
FRACTIONS DECIMALS
± 1/64 ± .005
± .001 ± .003
CONCENTRICITY .004 TIR
SURFACE FINISH
BREAK ALL UNMATED CORNERS R.005
INTERNAL CORNERS R.02 MAX
THIRD ANGLE PROJECTION

ODI advanced technology systems		ocean design, inc.	
www.odi.com			
APPROVALS	DATE	4E/4SM FIXED ROV PLUG LOOPED/SHUNTED PLUG WITH ROV GRIP GA DRAWING W/ PARTS LIST	
DRAWN MWW	CHECKED MF	SIZE B	CAGE CODE OVV88
ENGR JKT	DESIGN	SCALE FULL	PART NO. 1042682 REF. NO. OPM-274-01
		DOC. NO. 110052	REV C
		SHEET 1 OF 1	