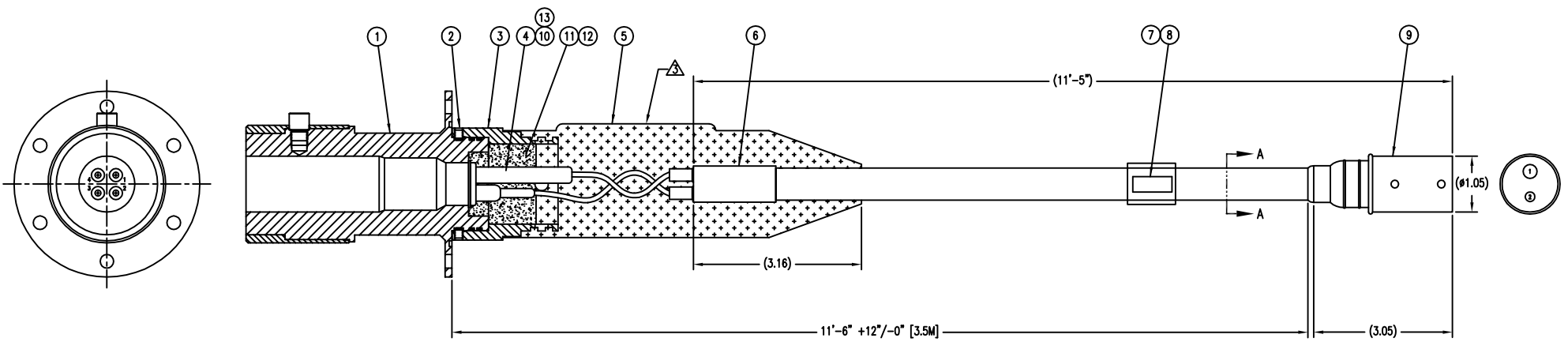
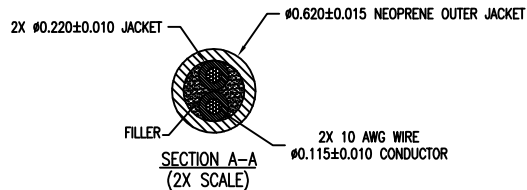


- NOTES:
- DO NOT SCALE FROM DRAWING.
 - FOR ITEM 1 OUTLINE/INTERFACE DIMENSIONS SEE D/N 18546 (ROV-025-03).
 - ALIGN MOLD RIB WITH RECEPTACLE KEY.
 - TEST CONNECTOR FOR ITEM 9 IS: IMPULSE CONNECTOR XSK-BCL.

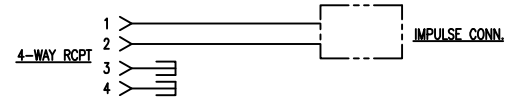
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 WILL NOT BE KEPT UP TO DATE
 APPROVAL TO ISSUE LME DATE 7/20/06

REVISION	DESCRIPTION	DATE	APPROVED
A	CO 11088 INITIAL ISSUE	4-3-06	HAF
B	CO 12677	7-19-06	HAF



ITEM	PART #	REF #	DESCRIPTION	MATERIAL	QTY
13	1013221	PAN-030-04-1	SOLDER POT EXPANDER	BRASS	2
12	1009415	HD3561	EPOXY HARDENER	B.O.F.	A/R
11	1006024	EE4183	CASTING COMPOUND	HYSOL EPOXY	A/R
10	1012464	ODN-005-04-1	BOOT SEAL CAP	OD1037 RUBBER	2
9	1041703	RMK-FS	IMPULSE CONNECTOR (RMK-FS) W/ MOLDED CABLE	C.S.M.	1
8	1013374	P-TOUCH 1/2"	LABEL "ODI S/N ___"	B.O.F.	A/R
7	1013503	RNF-100 X 1"	CLEAR HEATSHRINK	B.O.F.	1 X A/R
6	1041691	COS-060-04	BREAKOUT BOOT SEAL	OD1037 RUBBER	1
5	1012002	NSD-062-04-3	POTTED TERMINATION	POLYURETHANE, AMBER	1
4	1008194	GBF-065-04-6	BOOT SEAL	OD1037 RUBBER	2
3	1016313	CTD-966-04-1	POTTING SLEEVE	ULTEM 2300	1
2	1001149	8-32 UNC X 3/16"	SOCKET HEAD SET SCREW	TITANIUM, COMM. PURE, GR. 2	8
1	1013629	ROV-023-01-4	4-WAY ROV BULKHEAD RECEPTACLE	VARIOUS (TITANIUM SHELL)	1
ITEM	PART #	REF #	DESCRIPTION	MATERIAL	QTY

PARTS LIST



WIRING DIAGRAM

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UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES. TOLERANCES ARE: ANGLES: ± 1/2° FRACTIONS: DECIMALS: ± 1/64 ± .005 ± .01 ± .003 SURFACE FINISH: CONCENTRICITY: .004 TIR THIRD ANGLE PROJECTION

ODI advanced technology systems
 OCEAN design, INC.
 www.odi.com

4-WAY ROV FXD RCPT TO MOLDED IMPULSE CONNECTOR GA DRAWING W/ PARTS LIST

APPROVALS	DATE	REV
DRAWN MWL	4/17/06	B
CHECKED MF	5-2-06	
ENGR HAF	5-2-06	
DESIGN		

SIZE B	CAGE CODE OVV88	DOC. NO. 92681	REV. B
SCALE FULL	PART NO. 1039637	REF. NO. COS-055-01	SHEET 1 OF 1