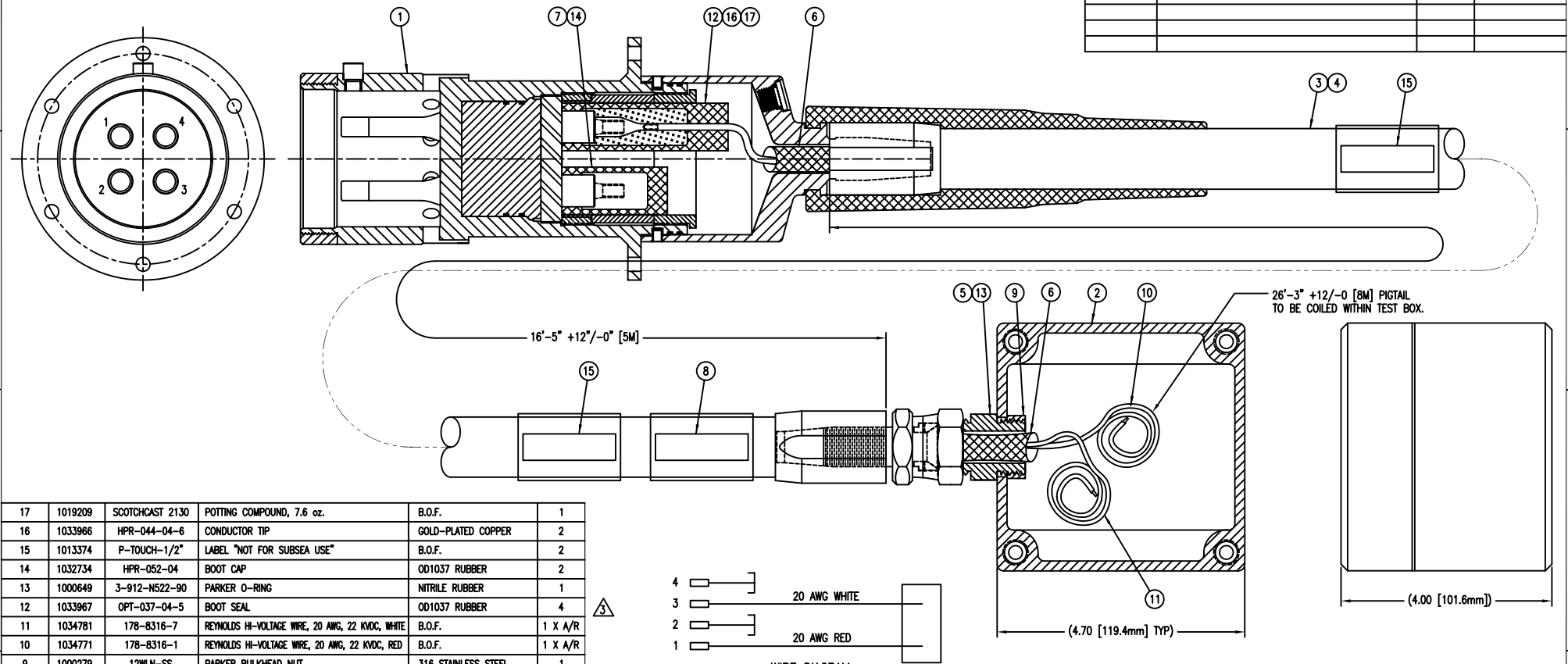


NOTES:
1. DO NOT SCALE FROM DRAWING.
2. FOR ITEM 1 OUTLINE/INTERFACE DIMENSIONS REFER TO D/N 33325 (ROV-328-03).
3. DOUBLE QUANTITY BOOTS REQUIRED FOR MOLDING PURPOSES.

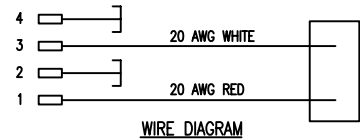
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WILL NOT BE KEPT UP TO DATE
APPROVAL TO ISSUE RAN DATE 6/24/04

REVISION	DESCRIPTION	DATE	APPROVED
A	CO 7248 INITIAL ISSUE	6-24-04	HEP



ITEM	PART #	REF. #	DESCRIPTION	MATERIAL	QTY
17	1019209	SCOTCHCAST 2130	POTTING COMPOUND, 7.6 oz.	B.O.F.	1
16	1033966	HPR-044-04-6	CONDUCTOR TIP	GOLD-PLATED COPPER	2
15	1013374	P-TOUCH-1/2"	LABEL "NOT FOR SUBSEA USE"	B.O.F.	2
14	1032734	HPR-052-04	BOOT CAP	OD1037 RUBBER	2
13	1000649	3-912-N522-90	PARKER O-RING	NITRILE RUBBER	1
12	1033967	OPT-037-04-5	BOOT SEAL	OD1037 RUBBER	4
11	1034781	178-8316-7	REYNOLDS HI-VOLTAGE WIRE, 20 AWG, 22 KVDC, WHITE	B.O.F.	1 X A/R
10	1034771	178-8316-1	REYNOLDS HI-VOLTAGE WIRE, 20 AWG, 22 KVDC, RED	B.O.F.	1 X A/R
9	1000279	12WLN-SS	PARKER BULKHEAD NUT	316 STAINLESS STEEL	1
8	1013374	P-TOUCH-1/2"	LABEL "ODI S/N _____"	B.O.F.	1
7	1032733	HPR-051-04	RETAINER CAP	DELFIN	2
6	1003196	CCPT3X	PET EXPANDABLE TUBING	B.O.F.	2 X A/R
5	1000276	12 FSX-SS	PARKER FITTING	316 STAINLESS STEEL	1
4	1012416	ODHOSE-12-HBD-2	-12 HYDRAULIC HOSE	B.O.F.	1 X A/R
3	1017047	ODN-109-01-18	TISJX, -12 HOSE ASSEMBLY	VARIOUS	1
2	1034773	FIB-204-04-10	NEWARK ENCLOSURE	ALUMINUM	1
1	1033933	HPR-002-01-4	HI-POWER ROV BULKHEAD PLUG	VARIOUS (TITANIUM)	1

PARTS LIST



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UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES. TOLERANCES AND ANGLES: ± 1/2" FRACTIONS DECIMALS ± 1/64 ± .X = .05 ± .XX = .01 ± .XXX = .003 SURFACE FINISH CONCENTRICITY .004 TIR BREAK ALL UNRANDED CORNERS R.005 INTERNAL CORNERS R.02 MAX THIRD ANGLE PROJECTION

ODI advanced technology systems
ocean design, inc.
www.oceandesigninc.com

APPROVALS DATE
DRAWN TAS
CHECKED MF
ENGR PFC
DESIGN

HI-POWER FIXED ROV PLUG TO TEST BOX
GA DRAWING W/ PARTS LIST

SIZE B
SCALE FULL

CAGE CODE OVVB88
PART NO. 1033243
REF. NO. OPM-198-01

DOC. NO. 59016
REV A
SHEET 1 OF 1