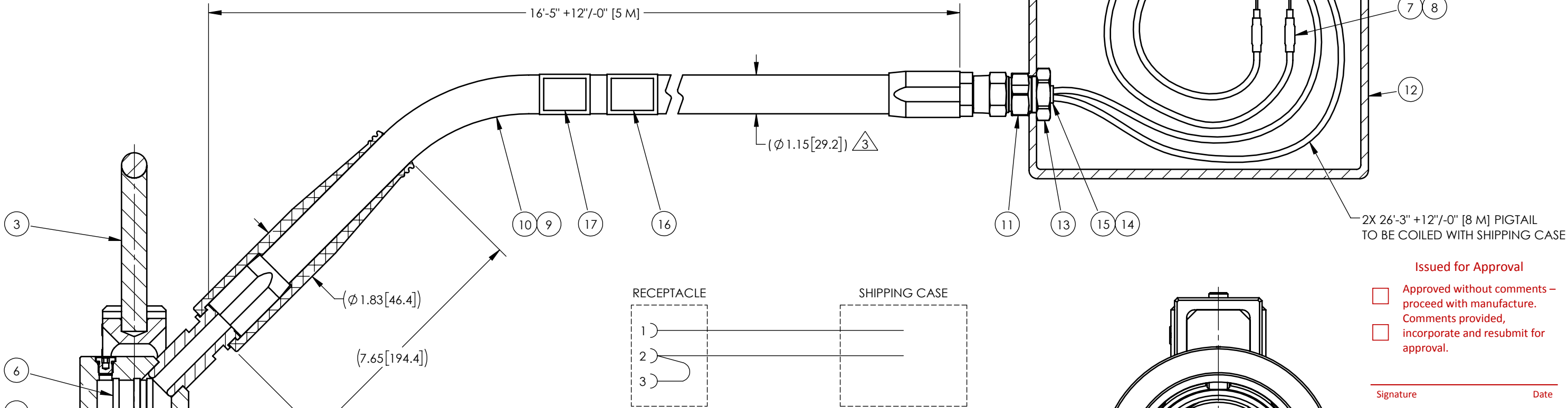
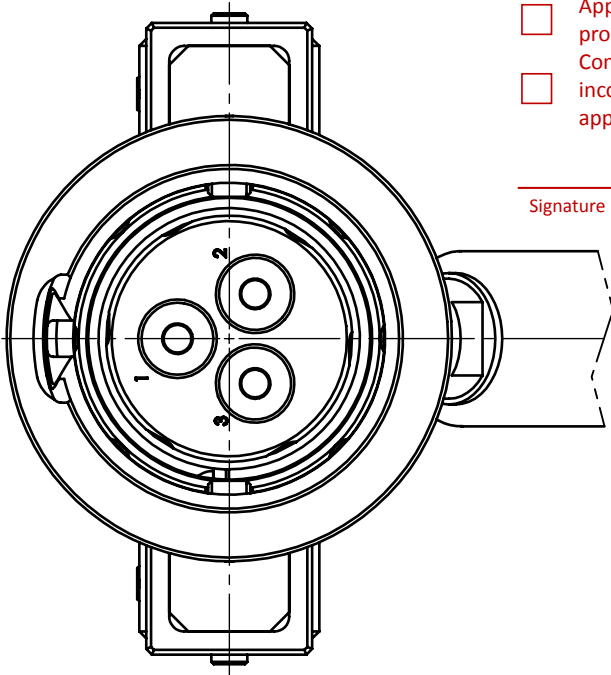


NOTES:
1. MATERIAL: SEE PARTS LIST.
2. FOR ITEM 1 OUTLINE/INTERFACE DIMENSIONS SEE D/N 160353 (HPR-243-04).
3. HOSE MINIMUM BEND RADIUS: 5" [127].
4. OPERATIONAL MANUAL: D/N 63860 (ODN-342-23).
5. SURFACE TEST CONNECTOR - NOT FOR SUBSEA USE.

REVISION	REVISION HISTORY	REVISED	CHECKED	1ST ENGR	2ND ENGR	RELEASE DATE
A	CO 41902 PRELIMINARY 1, 10.08	-	-	-	-	4/11/2017



CIRCUIT DIAGRAM



VIEW A-A
SCALE 1:2

Issued for Approval

☐ Approved without comments – proceed with manufacture. Comments provided, incorporate and resubmit for approval.

Signature _____ Date _____

17	1013373	P-TOUCH-1"	LABEL - "SURFACE TEST CONNECTOR - NOT FOR SUBSEA USE"	1	
16	1013373	P-TOUCH-1"	LABEL - "ODI S/N _____"	A/R	
15	1058535	TAT-125-3/8-0	HEAT SHRINK W/ADH, 3/8" BLK	1 X A/R	
14	1003196	CCPO.50BK	1/2" PET CLEAN CUT EXP TUBING	1 X A/R	
13	1000279	12WLN-SS	NUT, BULKHEAD 316 SST	1	
12	1052538	FIB-379-04-6	SHIPPING CASE	1	
11	1000276	KHB-2415-04	-12 JIC FTG MODIFIED, 316 SST	1	
10	1012416	ODHOSE-12-HBD-2	HOSE, 5/8" I.D., ORANGE	1 X A/R	
9	1017047	ODN-109-01-18	TISJX -12 HOSE ASSEMBLY	1	
8	1000679	44-105	IDENT LABEL - (SEE CIRCUIT DIAGRAM)	2	
7	1013497	RNF100-CL-H03	HEAT SHRINK TUBING, 1/4" CLR	2 X A/R	
6	1078707	167-9611-NATURAL	REYNOLDS 16 AWG FEP HI-VOLT WIRE	3 X A/R	
5	1110892	HPR-1674-04-1	HP RCPT Y-SPLICE BOOT SEAL, OD1037	1	
4	1078612	HPR-239-04-3	HP RCPT BOOT SEAL, OD1037	2	
3	1050661	HPR-253-01-1	HANDLE ASSY, HP ROV, TI GR 2	1	
2	1050242	HPR-235-01-2	TERM SHELL KIT, 45D -12 INT, TI GR 2	1	
1	1110903	HPR-219-01-3	3-WAY HP ROV CE RCPT S/A, TI GR 2	1	
ITEM	PART NO	REF NO	DESCRIPTION	QTY.	NOTES
PARTS LIST					

THESE ITEMS ARE CONTROLLED BY THE U.S. GOVERNMENT AND AUTHORIZED FOR EXPORT ONLY TO THE COUNTRY OF ULTIMATE DESTINATION FOR USE BY THE ULTIMATE CONSIGNEE OR END-USER(S) HEREIN IDENTIFIED. THEY MAY NOT BE RESOLD, TRANSFERRED, OR OTHERWISE DISPOSED OF, TO ANY OTHER COUNTRY OR TO ANY PERSON OTHER THAN THE AUTHORIZED ULTIMATE CONSIGNEE OR END-USER(S), EITHER IN THEIR ORIGINAL FORM OR AFTER BEING INCORPORATED INTO OTHER ITEMS, WITHOUT FIRST OBTAINING APPROVAL FROM THE U.S. GOVERNMENT OR AS OTHERWISE AUTHORIZED BY U.S. LAW AND REGULATIONS.									
THE INFORMATION CONTAINED HEREIN IS PROPRIETARY TO TELEDYNE OIL & GAS, A BUSINESS UNIT OF TELEDYNE INSTRUMENTS, INC.	UNLESS OTHERWISE SPECIFIED:		DRAWN SPR	DATE 04/06/2017		TELEDYNE OIL & GAS			
			CHECKED	DATE		TELEDYNE ODI			
	• DIMENSIONS ARE IN INCHES • DIMS IN [] ARE IN MILLIMETERS AND ARE FOR REF ONLY • BREAK SHARP EDGES R.005 • INTERNAL CORNERS R.02 MAX • MACHINED FEATURES 63 Ra • TOLERANCES:		ENGR	DATE	TITLE				
					3-WAY HP ROV CE RECEPTACLE/TEST BOX GA DRAWING W/ PARTS LIST				
			DO NOT SCALE FROM DRAWING						
INTERPRET THIS DRAWING IN ACCORDANCE WITH: ASME Y14.5-2009 DIM AND TOLERANCING ASME Y14.100-2013 ENG DWG PRACTICES	FRACTIONS ±1/64" X.XX ±.01 X.XXX ±.003 ANGLES ±0.5°		DIMENSIONS IN () ARE FOR REFERENCE ONLY		SIZE B	CAGE CODE 0VV88	DOC NO 1071386	REV A	
			THIRD ANGLE PROJECTION 	SCALE 1:3	PART NO 1110590		SHEET 1 OF 1		
				REF NO OPM-395-01					