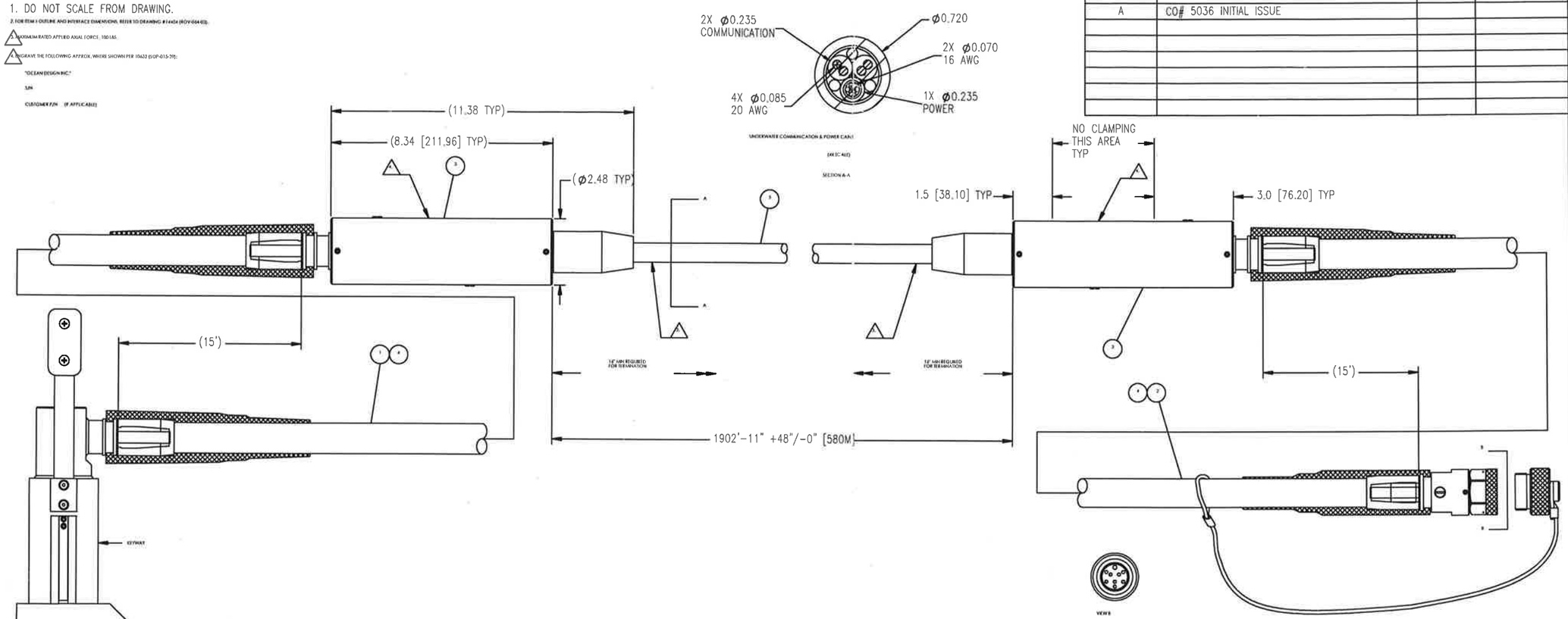
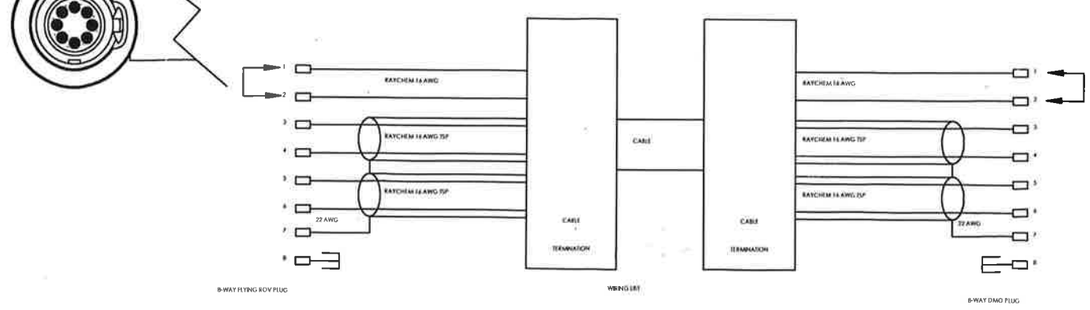
NOTES:

1. DO NOT SCALE FROM DRAWING.
2. FOR ITEM 1 OUTLINE AND INTERFACE DIMENSIONS, REFER TO DRAWING #14404 (ROV-064-02).
3. MAXIMUM RATED APPLIED AXIAL FORCE: 150 LBS.
4. ENGRAVE THE FOLLOWING APPROX. WHERE SHOWN PER 10622 (SOP-015-79):
   "OCEAN DESIGN INC."
   S/N
   CUSTOMER P/N (IF APPLICABLE)

REVISION	DESCRIPTION	DATE	APPROVED
A	CO# 5036 INITIAL ISSUE		





ITEM	PART #	REF. #	DESCRIPTION	MATERIAL	QTY
5	1026133	—	CABLE: FALMAT P/N FM0E1P02-1CP	ETFE	FR A/R
4	100-0MP	DC200-100Cs	DOW CORNING OIL	SILICONE OIL	A/R
3	1027168	OPM-FM-01	CABLE TERMINATION S/A	VARIOUS	2
2	1026401	OPM-FF-6-01	8-WAY DMO CABLE END PLUG S/A	VARIOUS (TITANIUM SHELL)	1
1	1026600	OPM-MF-01	8-WAY ROV FLYING END PLUG S/A	VARIOUS (TITANIUM SHELL)	1

PARTS LIST

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001 GENERIC CODE

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES
TOLERANCES ARE
ANGLES: ± 1/2°
FRACTIONS ± 1/64 DECIMALS ± .X = ±.05 ± .XX = ±.01 ± .XXX = ±.003
CONCENTRICITY .004 TIR
SURFACE FINISH 63
BREAK ALL UNMARKED CORNERS R .005
INTERNAL CORNERS R .02 MAX
THIRD ANGLE PROJECTION

CONTRACT NO

APPROVALS	DATE
DRAWN MWL	07/19/00
CHECKED	
ENGR	
DESIGN	
DESIGN ACTIVITY	

OCEAN DESIGN, INC.
9 AVIATOR WAY, ORMOND BEACH, FL, 32174 USA

TITLE: 8-WAY FLYING ROV PLUG W/ CABLE TERMINATION GA DRAWING W/ PARTS LIST

SIZE	CAGE CODE	DOC NO	REV
D	0VV88	38606	A

SCALE 1:2 | PART NO 1028042 | REF NO OPM-095-01 | SHEET 1 OF 1