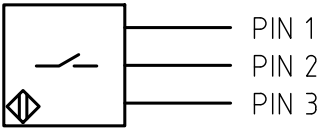
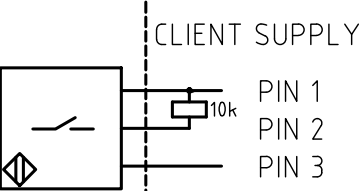


IMPULSE CONNECTOR	
PIN 1	0V
PIN 2	SIGNAL (ON/OFF)
PIN 3	SUPPLY (10V-30V)



SENSOR WIRING

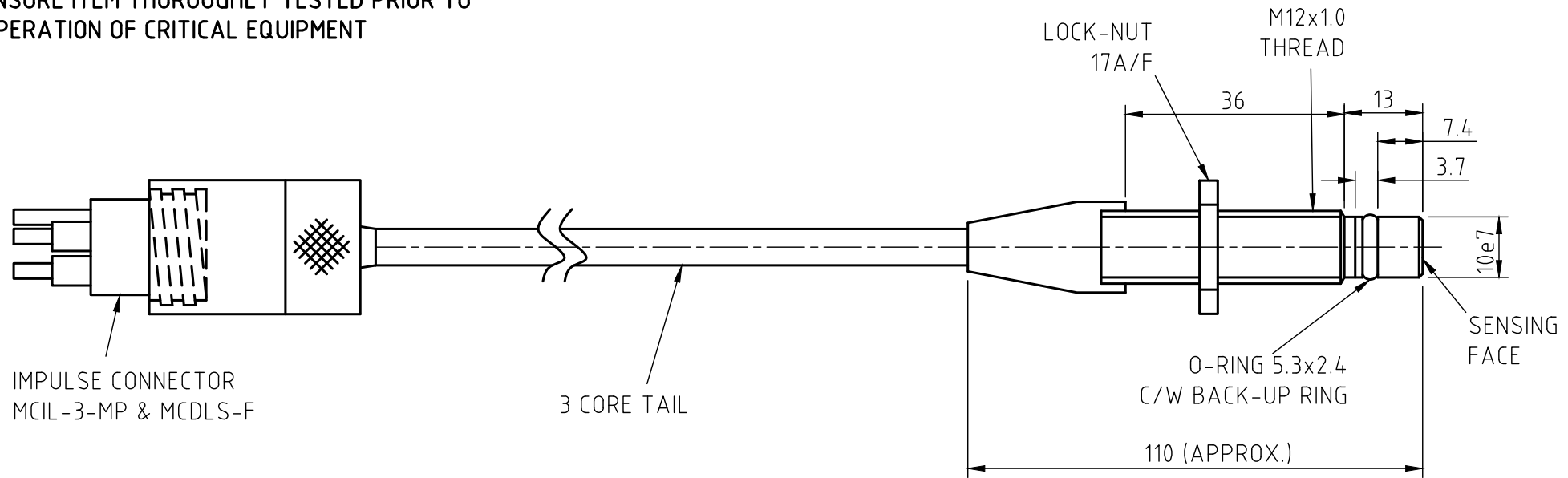


SUGGESTED SENSE METHOD

GENERAL SPECIFICATION	
SENSING DISTANCE	1.5mm (IN AIR)
SENSING TYPE	INDUCTIVE PROXIMITY PNP / NORMALLY OPEN
NOMINAL POWER DRAW WITH LOAD	200mA @ 24V
SWITCHING FREQUENCY	2kHz (MAXIMUM)
TEMPERATURE RATING	-25°C TO +80°C
PRESSURE RATING - FRONT FACE	500 BAR (ABSOLUTE)
DEPTH RATING	3000m
SENSING HOUSING	MARINE GRADE STAINLESS
CABLE LENGTH	2m

NOTES.

1. CAN BE USED IN AMBIENT CONDITIONS OR WITH SEALED PRESSURE ON SENSOR FRONT FACE
2. ENSURE ITEM THOROUGHLY TESTED PRIOR TO OPERATION OF CRITICAL EQUIPMENT



REV No	DATE	CHANGE	DRAWN	CHECK	APPD	DATE	EST. MASS	DIMENSIONS	SCALE	PROJECTION 3RD	TITLE					
						06/01/17	N/A	mm	NTS		DRAWING SALES SUBSEA PROXIMITY SWITCH					
						DESIGNED MvZ	DRAWN LON	TOLERANCES UNLESS OTHERWISE STATED				MATERIAL:- SS				
						CHECKED PDW	APPROVED NRC	FABRICATION	± 1.0	± 1.5	± 2.0	± 3.0	DO NOT SCALE IF IN DOUBT ASK	DRAWING NO. P_AF0140	REV No 0	SIZE A4
								MACHINED PART	± 0.15	± 0.4	± 0.8	± 1.0		SHEET 1 OF 1		

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