



Cable length max = 100m
(Profinet standard communication length)
(without converter and Fiber Optic)

LEGEND	
	24 VDC Circuit
	Profinet Circuit (Total lenght limited to 100m max)
	Optical Fibers
	Tri-phased
MRP	Media redundancy protocol
CPU	Central Processing Unit
PSU	Power Supply Unit
COM	Communication Unit
AI	Analog input
DI	Digital Input
DO	Digital Output
RO	Relay Output
-S	Safety Input-Output
MIA	Inboard Motor
MOA	Outboard Motor
MBR	Base Riser Motor
MPL	Parking Lock Motor
MER	ERS Motor

		TOLERANCES GENERALES (SAUF INDICATIONS CONTRAIRES) GENERAL TOLERANCES (UNLESS OTHERWISE SPECIFIED)	
		DIMENSIONS / DIMENSIONS	N/A
		ANGLES / ANGLES	N/A
		RUGOSITE / ROUGHNESS	✓ N/A
		MATIERE / MATERIAL	N/A
PLAN REP. / REF. DRAWING:			
0	07/04/2022	CREATION / FIRST ISSUE	-
REV.	DD/MM/YYYY	DESCRIPTION	ECN SIGN
CONTROL SYSTEM ARCHITECTURE SIL 2 - REDUNDANT PLC			
DESSEINER / DRAWN BY: A.FIEVET		FORMAT A1	POIDS / WEIGHT (KG) N/A
APPROUVE PAR / APPROVED BY: A.VANNESON		ECHELLE / SCALE N/A	NUMERO DE PLAN / DRAWING NUMBER 2403022274204
			FOLIO / SHEET 1 / 1
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