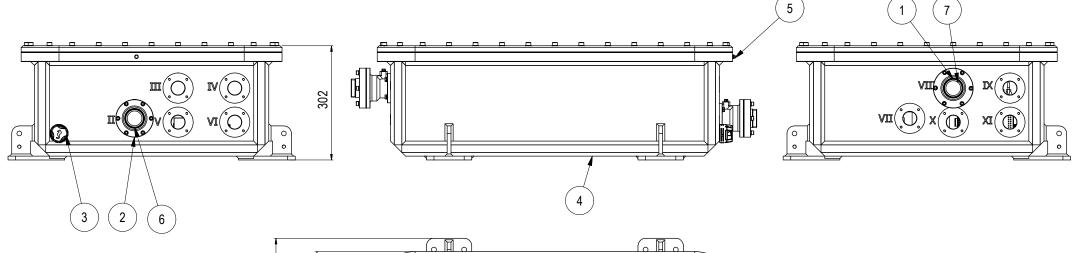
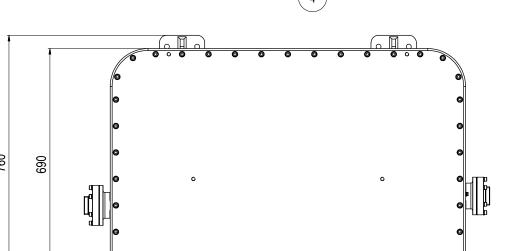
Parts List						
ITEM	QTY	PART No.	TITLE			
1	1	BB4838	Adaptor Assy Gisma Serie 40 V2 Fiber			
2	1	BB4829	Adaptor Assy Gisma Serie 10 Size 5 V2 Power			
3	1	BB4666	Plug for Nitrogen Purge and Saftey Valve			
4	1	BB4536	Junction Box Mech Assy V2			
5	1	BB4443	Plug for Test Port M6 V2			
6	1	103103	Gisma Flange Receptacle Series 10 Size 5			
7	1	103074	Gisma Flange Receptacle Fiber			





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NOTE: 1 DESIGN CODE: N/A

### NOTE: 2

## TECHNICAL CLASSIFICATION:

Article Type: 017-Drone Charging
Main Group: 17.01. UID Charge Station
Intermediate Group: 17.80.04. Junction Box

Sub Group: 17.80.385.01. <690 VAC 7.2kW Input

### NOTE: 3

## INTERFACE INFORMATION:

Pressure Rating Bar: N/A
Design Water Depth: N/A
Material: N/A
Weight: 509,8 kg
Volume: 81,63 dm^3
Submerged Weight: 426,15 kg
Surface Area: 118096 cm^2

Hydraulic: N/A Mechanical: N/A

Electrical: 600/690 VAC Com. & Protocol: Ethernet

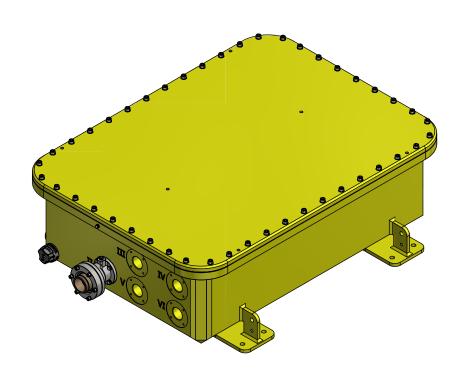
# NOTE: 4

#### ADDITIONAL INFORMATION:

Atmospheric Junction Box containing electronics for the Blue Logic Subsea Docking Module designed for charging of AUVs and drones. Designed for 500mwater depth with double seals and overpressure safety valve that also serves as interface for Nitrogen purging. Penetrators for communication and power jumpers for interfacing parent subsea control system. Prepared for connecting up to 8 inductive connectors or other electrical equipment.

Constructed in Duplex material and coated according to Norsok M-501 System 7 for permanent subsea service.

Separate A and B power systems. Power capacity 2x3kVA



1									
02	9.4.2021	7-IFC (Issued for Construction)		WTJ	HSE	EKJ			
01	24.3.2021	7-IFC (Issued for Construction)		WTJ	RAN	WTJ			
Rev.	Date	Reason for issue	Revision change	Made	Chk'd	Appr.			



Scale:	Drawing title:			
S	Junction Box 500m Subsea Docking Stations			
Proj:	Junction Box 300m Subsea Docking Stations			
Format:				
	Drawing number:			