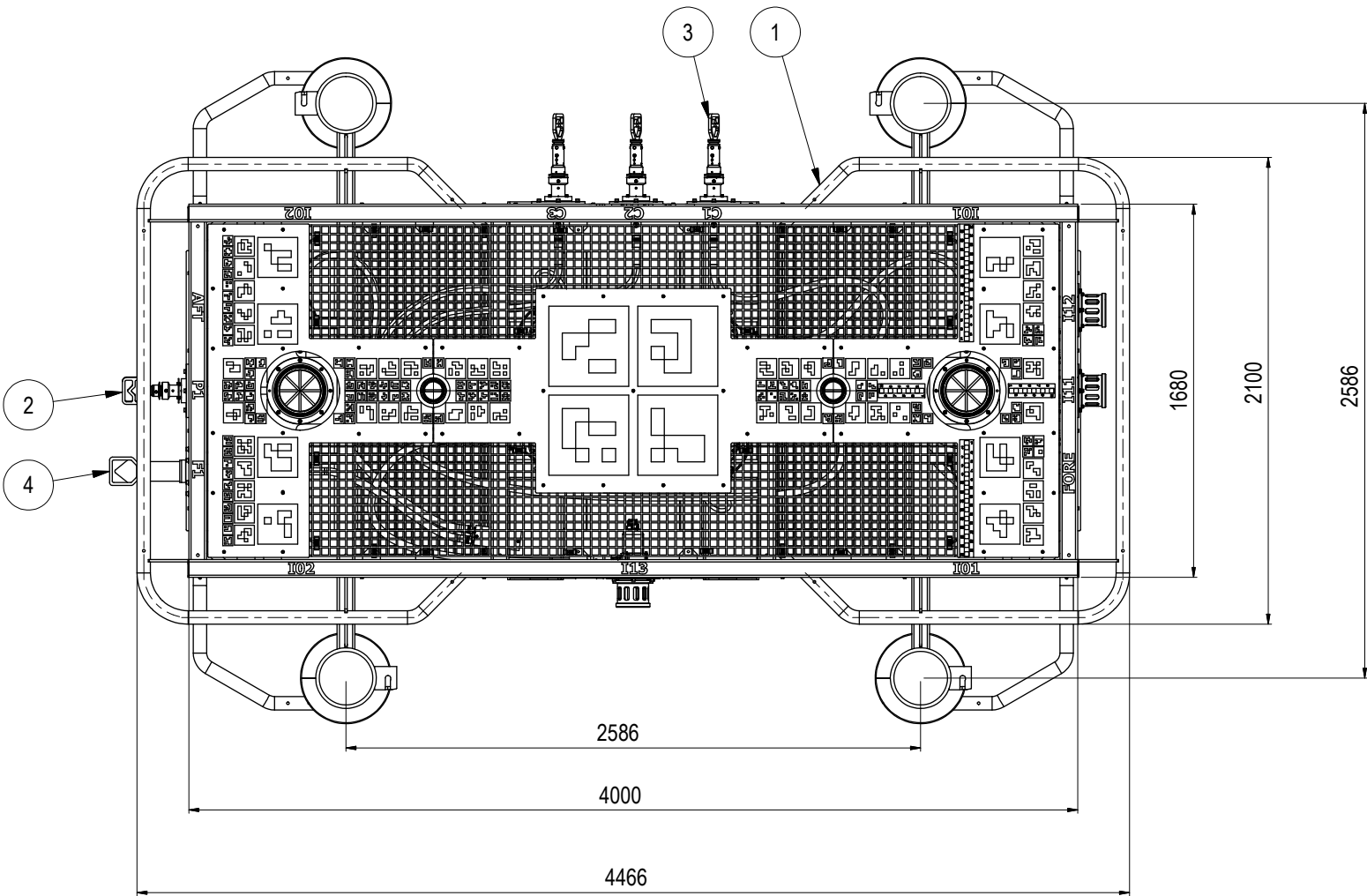
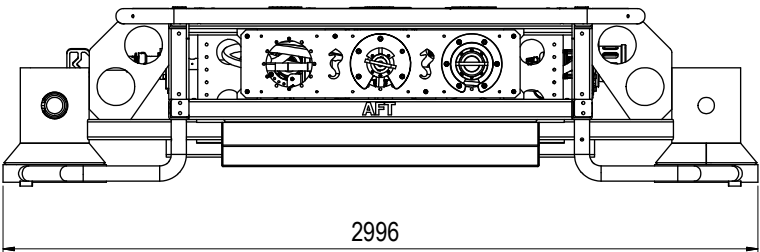
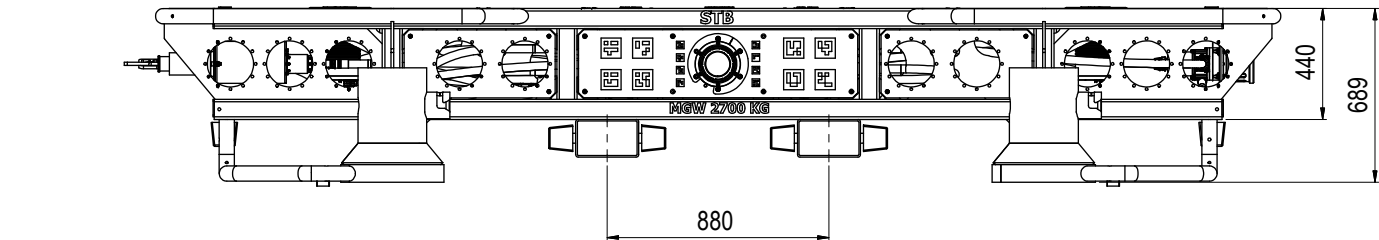


Parts List				
ITEM	QTY	PART No.	TITLE	
1	1	BB4886	Subsea Docking Module Njord	
2	1	103966	BROV Protection Cap for Receptacle	
3	3	103965	BROV Flying Protection Stab	
4	1	103969	Hydraligth Protective Cap	

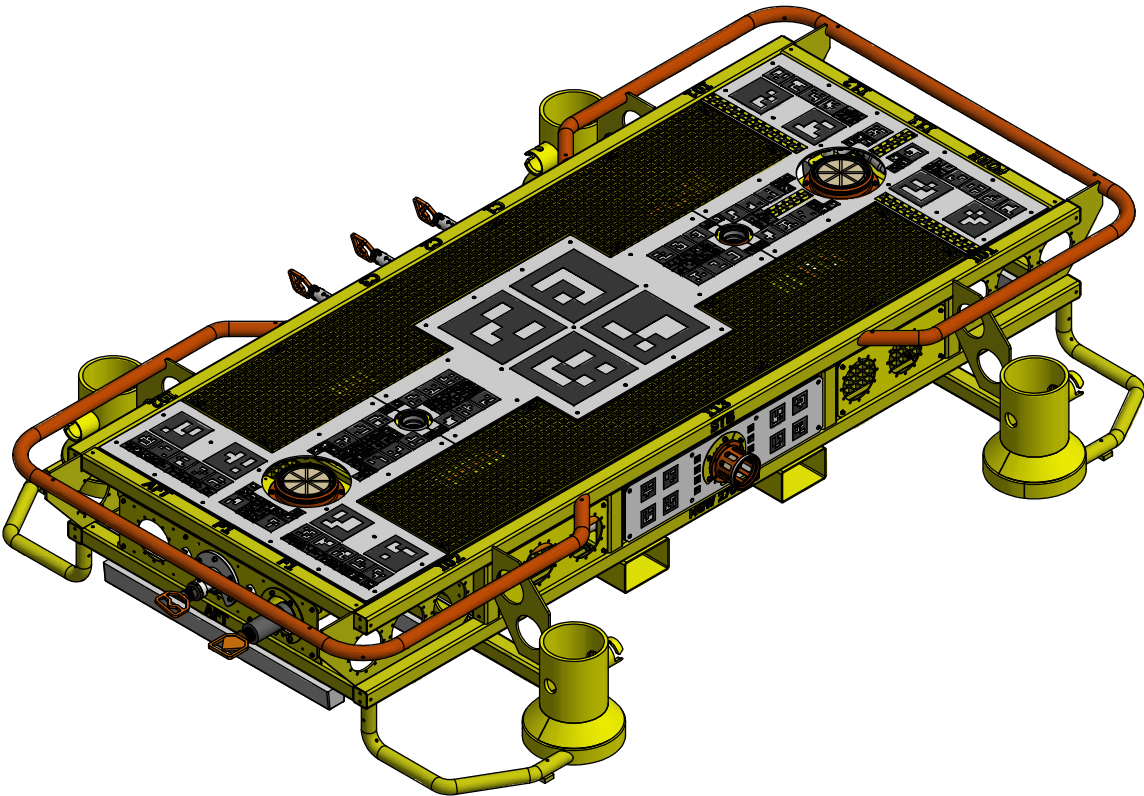


NOTE: 1  
DESIGN CODE:  
API17H/TR1231/API17D

NOTE: 2  
TECHNICAL CLASSIFICATION:  
Article Type: 017-Drone Charging  
Main Group: 17.01. UID Charge Station  
Intermediate Group: 17.80.03. Docking Module  
Sub Group: 17.80.384.01. Steel Structure

NOTE: 3  
INTERFACE INFORMATION:  
Pressure Rating Bar: N/A  
Design Water Depth: 500m  
Material: Steel  
Weight in Air: 2479,1 kg  
Volume: 467,9 dm^3  
Submerged Weight: 1999,52 kg  
Surface Area: 1091230 cm^2  
Hydraulic: N/A  
Mechanical: Fork Lift & 13,5T MD Interf.  
Electrical: 690 VAC  
Com. & Protocol: N/A

NOTE: 4  
ADDITIONAL INFORMATION:  
The Universal Subsea Docking Module is designed for inductive charging and data communication for Underwater Intervention Drones (UID's). The Subsea Docking Module, SDM is designed and equipped in accordance with API 17H and TR1231 (Appendix D). The SDM is equipped with 2 off Blue Logic USB D (2kW) inductive connectors and 3 off Blue Logic USB B (250W) inductive connectors. Both connector types allows for electrical power and Ethernet +RS485 communication. In addition, the SDM is equipped with 3 off eTronic wet mate connectors for Ethernet communication and power transfer. This SDM is configured for installation at the Njord field.



05	28.11.2023	7-IFC (Issued for Construction)		WTJ	EKJ	WTJ
04	30.5.2023	7-IFC (Issued for Construction)		WTJ	EKJ	WTJ
03	20.8.2021	7-IFC (Issued for Construction)		WTJ	KOS	WTJ
02	28.4.2021	7-IFC (Issued for Construction)		WTJ	TES	WTJ
Rev.	Date	Reason for issue	Revision change	Made	Chk'd	Appr.



Dwg Scale:	NTS
Dwg Proj:	
Dwg Format:	A3

Drawing title:	Subsea Docking Module Assembly Njord	
Drawing number:	BB4885	Rev. 05