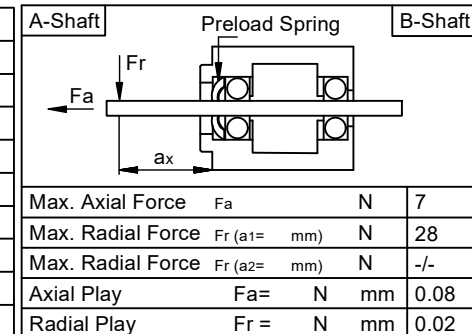


03

X1	
Pin No.	Function
1	CAN_H
2	CAN_L
3	CAN_H
4	CAN_L
5	Input 0
6	Output 0
7	+UP
8	GND



MOTOR SPECIFICATION		
Min. Operating Voltage	V DC	12
Max. Operating Voltage	V DC	30
Current per Winding	A	1.5
Holding Torque	Nm	0.09
Step Angle	±5% °	1.8
Rotor Inertia	x10 ⁻⁶ kg m ²	0.9
Singleturn Encoder Resolution	bit	18

GENERAL MOTOR SPECIFICATION		
Interface		CANOPEN
Ambient Temperature	°C	-10 ... +40
Max Ambient Humidity (non condensing)	%	85
Insulation Class		B
Insulation Resistance	MΩ	100
Dielectric Strength (for 1 min - coil to case)	V AC	500
Protection Class (except shaft outlet)		IP65

REV	Rev. Text	Name	Date
03	Connector Pins	Rehse_P	13.12.2023
02	MFrame, Cover, Tables	Rehse_P	29.11.2023
01	Updated Parts	Rehse_P	12.10.2023

Material:	Weight: ~0,16 kg
PD1-C281S15-E-65-2	
20001830	Scale: 1 : 1
State: Released	Rev: 03
CONFIDENTIAL	

