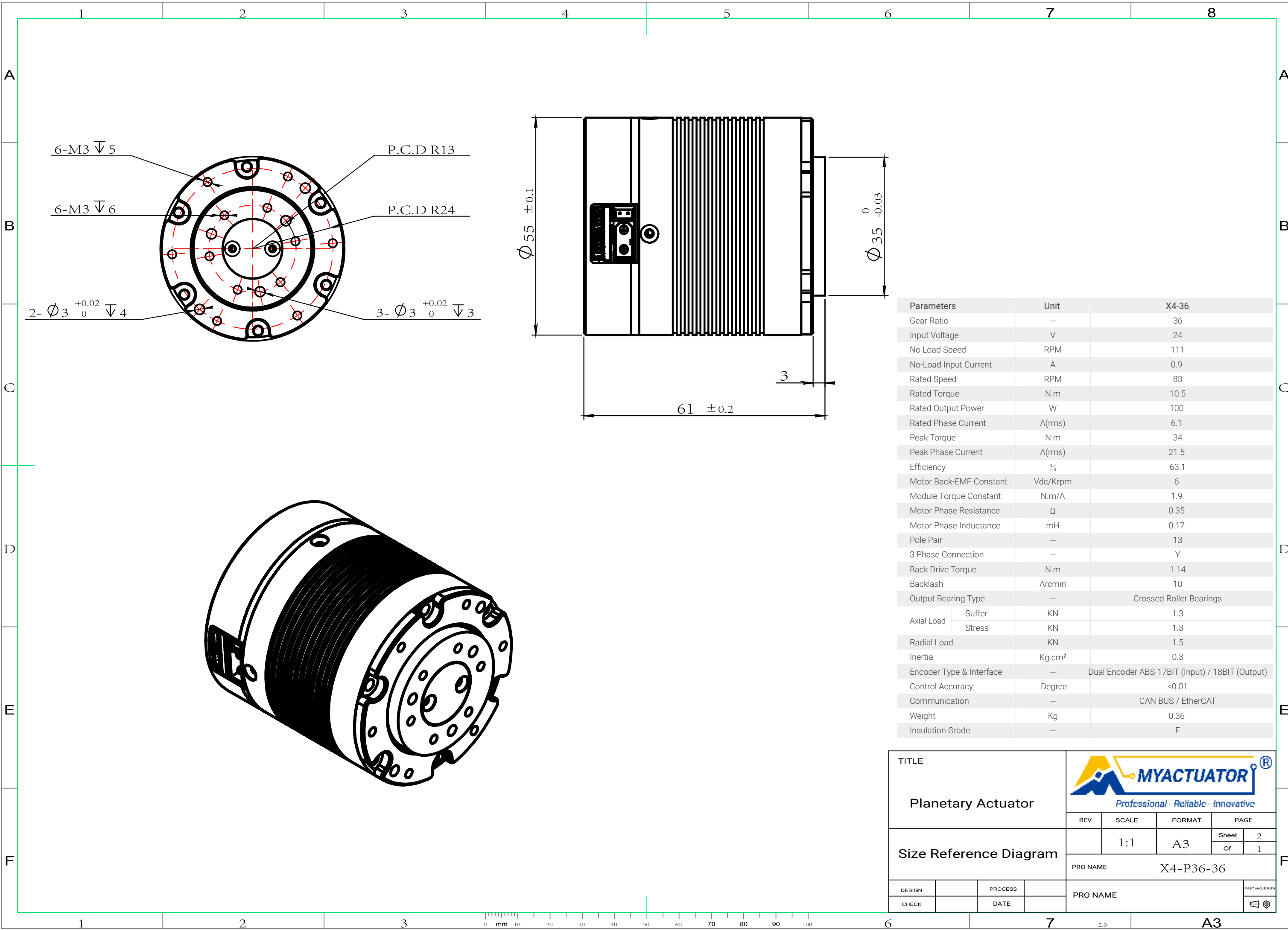
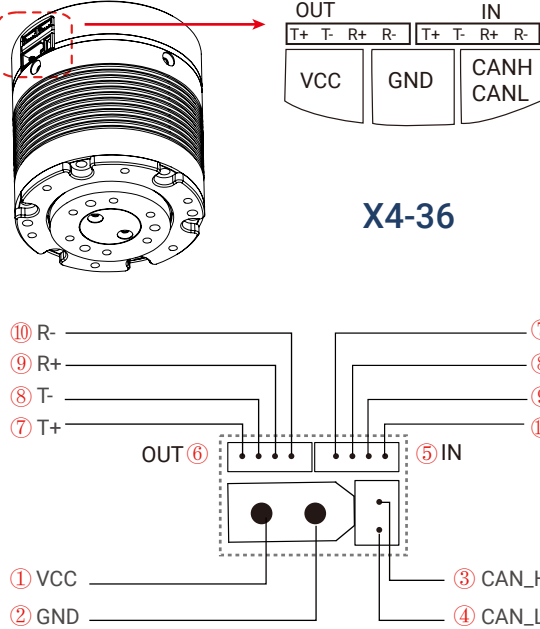




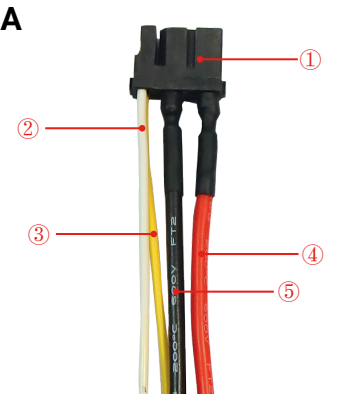
X4-36 Interface Description



The diagram shows the X4-36 module with its pin headers. The top header has pins for OUT (T+, T-, R+, R-) and IN (T+, T-, R+, R-). The bottom header has pins for VCC, GND, CANH, and CANL. The wiring diagram shows connections for EtherCAT (OUT 6, IN 5) and CAN bus (CAN_H, CAN_L) signals.

Port Definition	Port Description
① VCC	Positive Power Supply
② GND	Negative Power Supply
③ CAN_H	CAN_H Network Information Terminal
④ CAN_L	CAN_L Network Information Terminal
⑤ EtherCAT_IN	EtherCAT Input
⑥ EtherCAT_OUT	EtherCAT Output
⑦ T+	The master station sends control commands to the module
⑧ T-	The module sends status feedback to the master station
⑨ R+	The master station feedbacks the module status data
⑩ R-	The module reflects the control commands of the master station

X4-36 Accessories Marking Instructions



The image shows a cable with an XT30(2+2) connector. The cable has four wires: White, Yellow, Red, and Black, which are connected to the CAN_L, CAN_H, VCC, and GND terminals respectively.

Power Supply + CAN BUS Communication Cable	
① XT30(2+2) Connector	
② White Line :	CAN_L Network Signal Terminal
③ Yellow Line :	CAN_H Network Signal Terminal
④ Red Line :	VCC Positive Power Supply
⑤ Black Line :	GND Negative Power Supply

X4-36 Packaging Information



The image shows the X4-36 module in its packaging. The dimensions are: Length 100mm, Width 100mm, and Height 70mm.