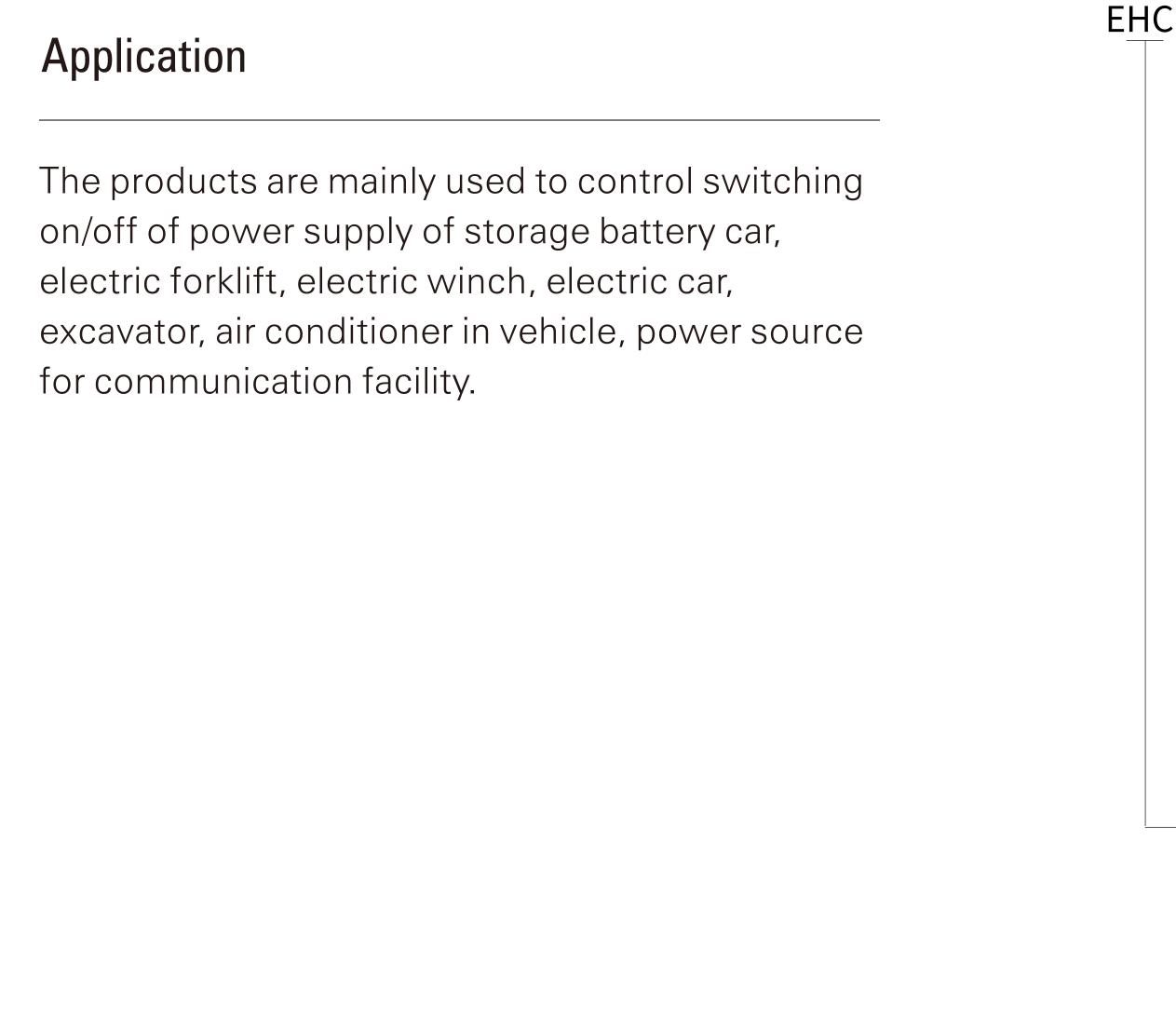
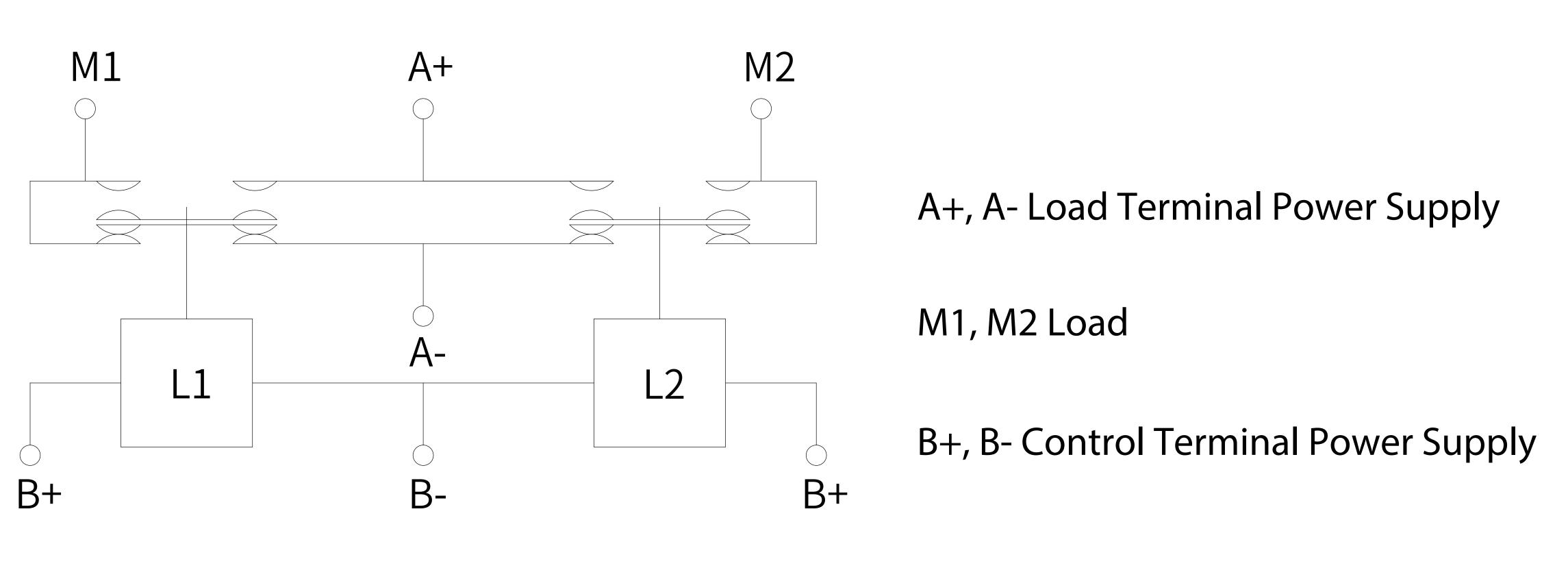




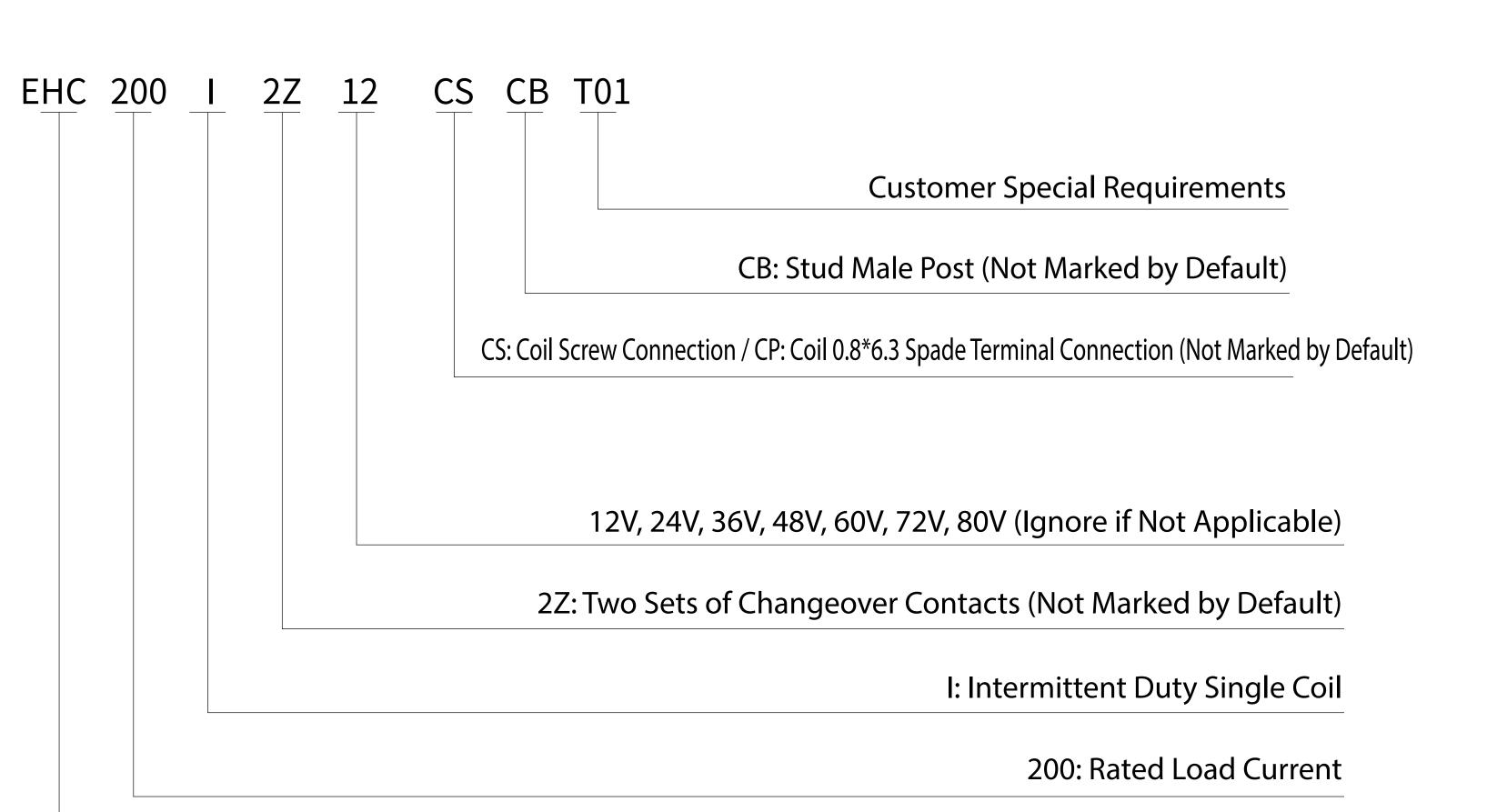
### EHC2001





EHC200I Wiring Diagram





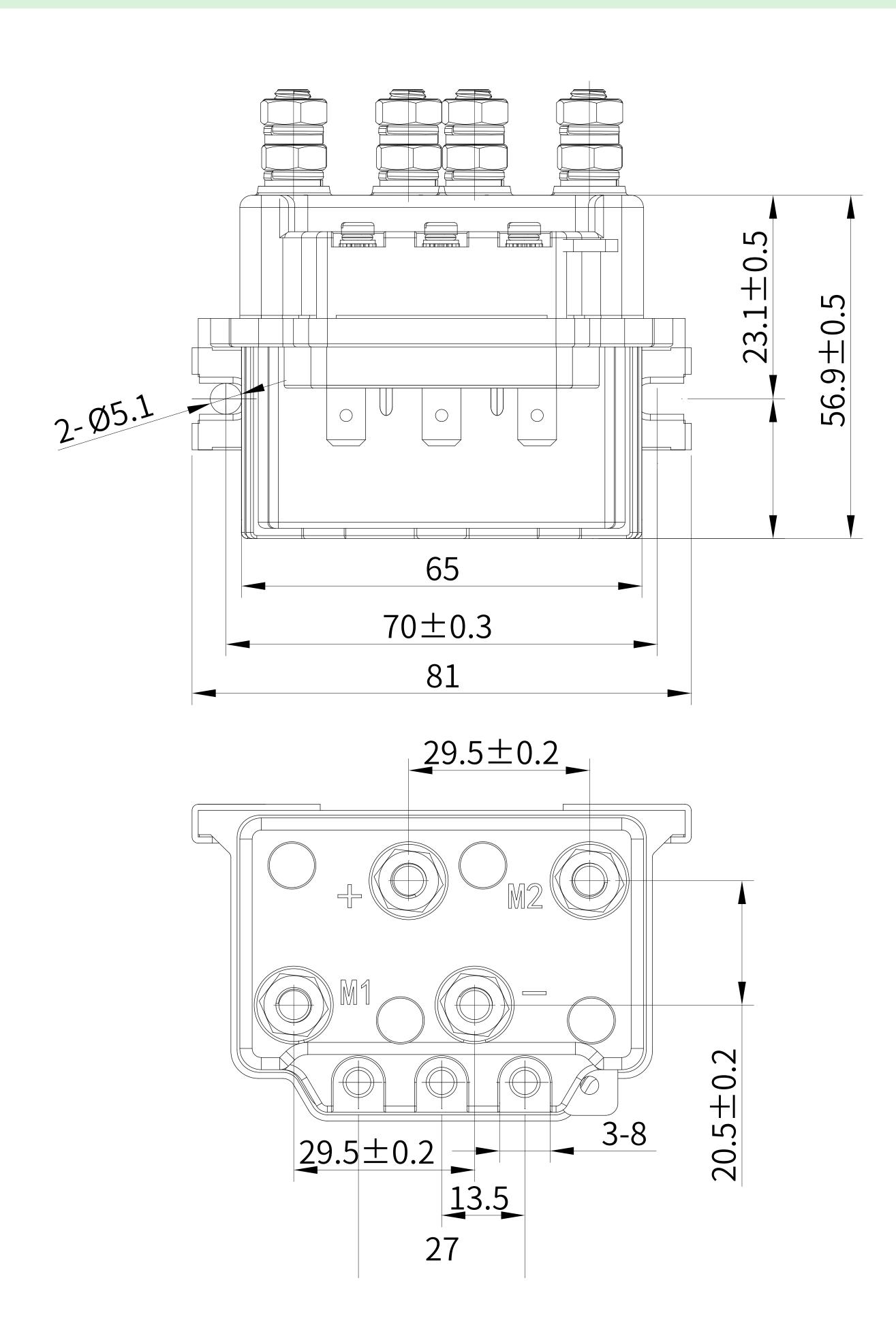
EHC: Design Code

## EHC2001

<b>Basic Technical Parameters</b>	(at norma	conditions)

Contact Arrangement	DPDT-Changeover	Pull-In Voltage		≪70%Us
Rated current of contacts	200A	Drop-Out Voltage		5%-40%Us
Contact Resistance	≪30mΩ	Contact Bounce Period		≪5ms
Contact Voltage Drop	≤80mV(at 80A)	Pull-In Time		≪30ms
Overload Current	≪4le,≯1s	Drop-Out Time		≪30ms
Temperature	-40°C~85°C	Dielectric Strength	Between Main Contacts	50Hz/60Hz 1500VAC/1min
Load Terminal	M6 External Thread		Between Main Contacts and Coil	50Hz/60Hz 1500VAC/1min
Vibration	3.5g, 10~200Hz, 1/2 Sine Wave (Power On)	Insulation Resistance	Initial State	100MΩ 1min
Relative Humidity	5%~95%RH		After Electrical Life	50MΩ 1min
Dimension	81mm*53mm*75mm	Shock	Stability	20g (Power On)
Operating Duty	Intermittent		Strength	50g
Electrical Durability with Load (Resistive)	≥20,000 Times	Mechanical Durability		≥100,000 Times
Load Wiring Torque	3-6N.m	Coil Wiring Torque		0.5-0.8N.m

#### **Outline and Mounting Picture**



# DC REVERSING CONTACTOR

