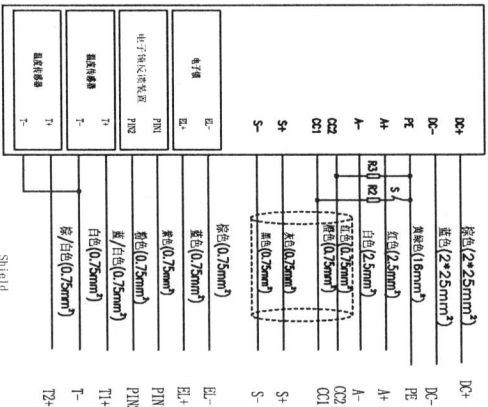
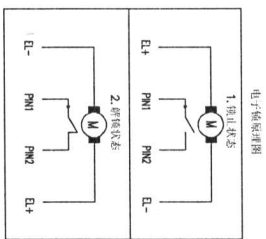
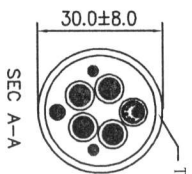


接线图



Notes: 1. DC+、DC-、PE、S+、S-、EL+、EL-、P1N1、P1N2、T1+、T1-、T2+.



电子锁原理:  
为电子锁提供正向12V和反向12V脉冲控制电路:  
额定电压: DC 12V(额定);  
额定电流: DC 12V/10%;  
最大电流: 250mA;  
最大导通时间: 1s 100ms;  
最大导通时间: 5s (不允许长时间导通)  
1. 当锁芯在正向12V电锁时, 电子锁的锁芯将锁定, 需动开关的脉冲信号解锁;  
2. 当锁芯在反向12V电锁时, 电子锁的锁芯将解锁, 需动开关的脉冲信号解锁;  
3. 锁芯互斥, 需手动解锁。

额定电压/电压/Rated voltage/Current	1000V DC 200A
绝缘电阻/Insulate resistance	>500MΩ, 500V DC 1min
耐压/Withstanding voltage	DC+、DC- and PE 3500V AC 1min
防护等级/Ingress protection	IP67(housing)
插拔寿命/Insertion/Pullout times	10,000 Times
插拔力/Insertion/Pullout force	<1.40N
使用温度范围/Operating temperature(°C)	-30~+50
线材规格/Cable specification	4*25+16+2*2.5+2P(2*0.75)+P(7*0.75)
标准/Reference standard	GB/T 20234.3-2023
符合RoHS环保要求/Conform to RoHS	Yes

MATERIAL: / DO-1 MAT STATUS: SURFACE/COLOR:

MGDC-T-200A-V23-03-5.0M-00A(H)

REV	EN	DESCRIPTION	DRPT	DATE	DRWING NO.	TYPE	DRAWING STATUS	SCALE	SHEET
						CUSTOMER DRAWING		1:6	1/1



APPROVED: [Signature] 2023.9.8  
DRAWN: [Signature] 2023.9.8

DATE: 2023.9.8

SCALE: 1:6