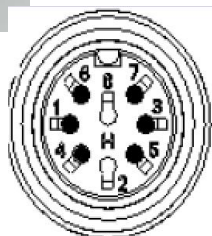
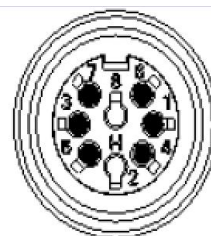


### 1. Figure



1	1	+12V DC
2	2	no connect
3	3	RS485B
4	4	grounded
5	5	RS485A
6	6	+24V DC
7	7	DC Return
8	8	no connect



### 2. Electrical Characteristics

Rated voltage	300V AC
Rated impulse withstand voltage	500V
Current rating	4A at 50°
Insulation resistance	>100M Ohm
Contact resistance	<5m Ohm

### 3. Environmental and Mechanical Specifications

Mechanical operation	500cycles
Insertion and withdrawal forces	35N
IP-degree	IP68 at mating

### 4. Other Characteristics

Temperature Range	-40°C to +85°C
Cable	6 Core PVC
Injection material	TPU/TPE
Jacket O.D.	7.7±0.4mm
Length	0.5m、1.0m、2.0m、3.0m、4.0m、5.0m、6.0m、7.0m、8.0m、9.0m、10.0m、20.0m、30.0m、40.0m、50.0m、70.0m、100.0m