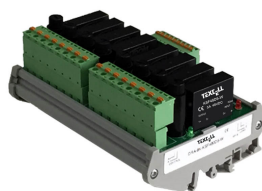


Solid State Relay (Module Series)

DRA

Features

- Din rail mount
- Integrate fast fuse protection
- LED indicate fault of fuse, SSR and load
- High EMC capability
- High inrush current
- RoHS compliant



1. DESCRIPTION

DRA Module Series are din-rail mounted module for AC (normally open type) or DC SSR with high EMC capability and high inrush current.

2. APPLICATION

Special for automatic machinery, control system, elevator and entertainment equipment.

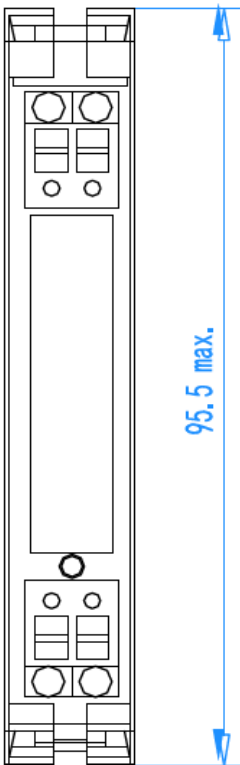
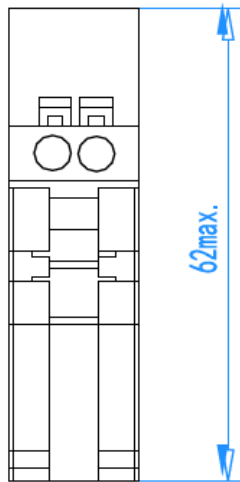
3. ORDERING INFORMATION

| DR | A | -8 | K | -KSD380D5R-W(037) | - | XXX |
|----------------------------|--|----|---|-------------------|---|-----|
| ① | ② | ③ | ④ | ⑤ | | ⑥ |
| ① Relay Model | DR | | | | | |
| ② Module | A: Module A | | | | | |
| ③ Channel | 1: 1 channel 2: 2 channel 4: 4 channel 8: 8 channel | | | | | |
| ④ Electrode ⁽¹⁾ | A: Common anode K: Common cathode | | | | | |
| ⑤ SSR | -KSD*** -KSF*** -KSL*** | | | | | |
| ⑥ Customized Code | (XXX) | | | | | |

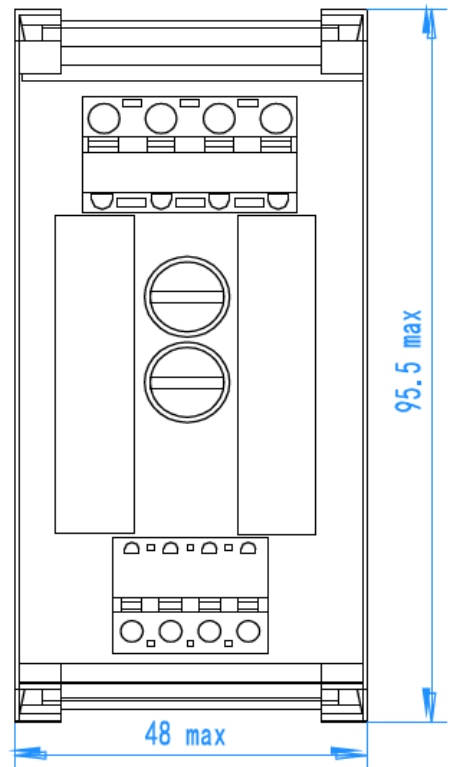
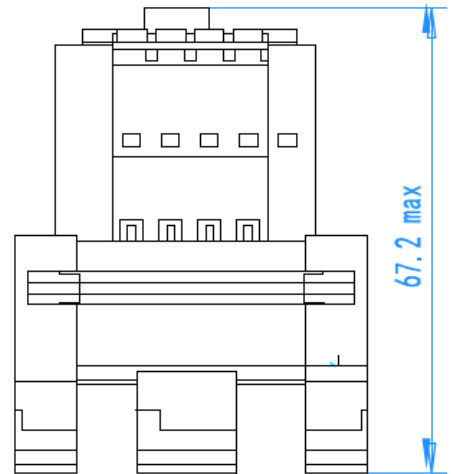
Note:

(1) Neither DRA-1 series nor DRA2 series has A or K option.

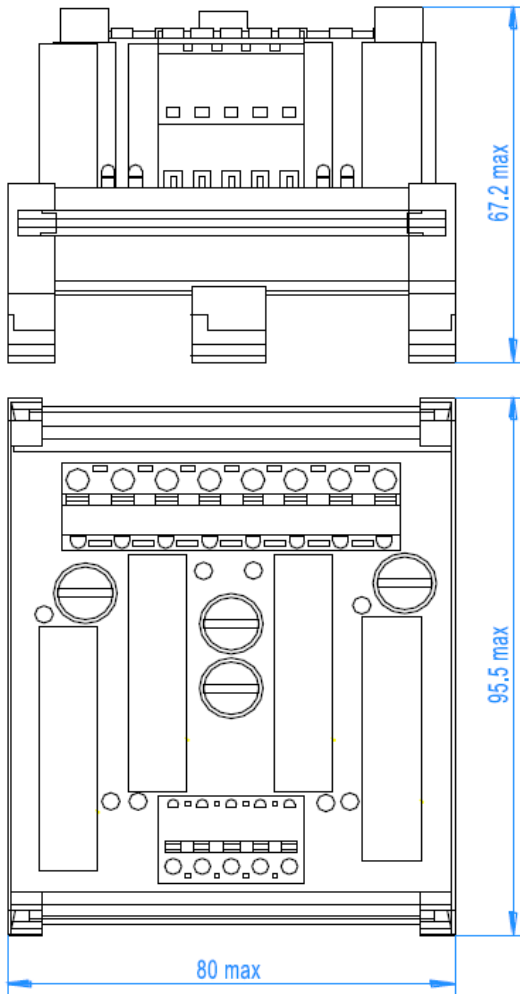
4. INSTALLATION



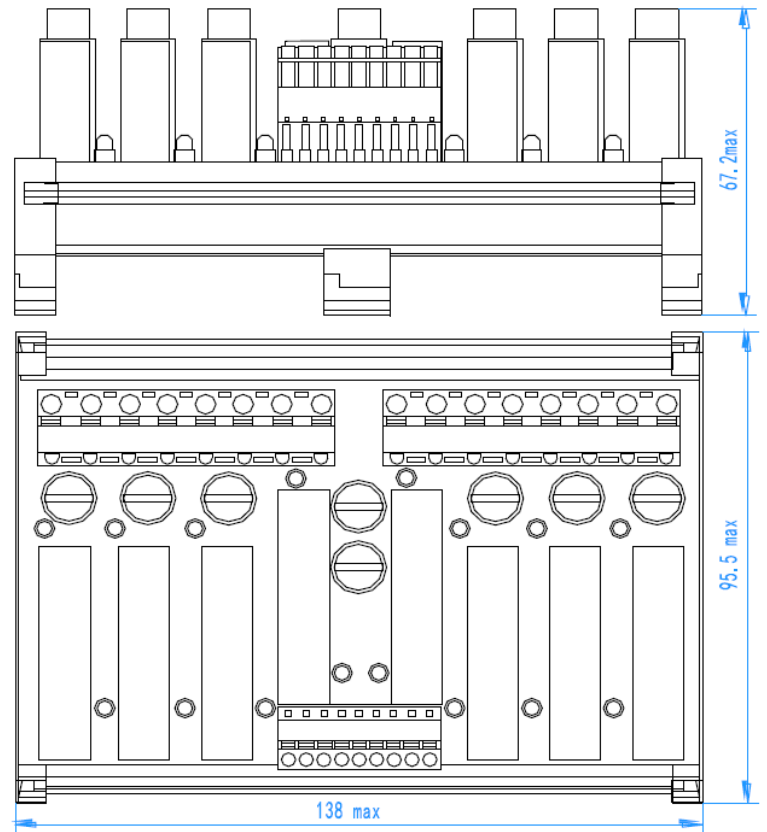
DRA-1 Series Dimension



DRA-2 Series Dimension



DRA-4 Series Dimension

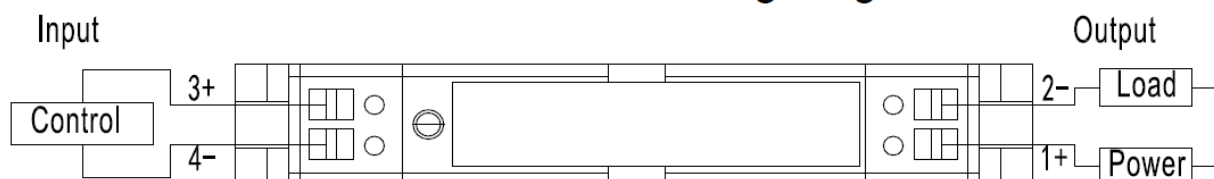


DRA-8 Series Dimension

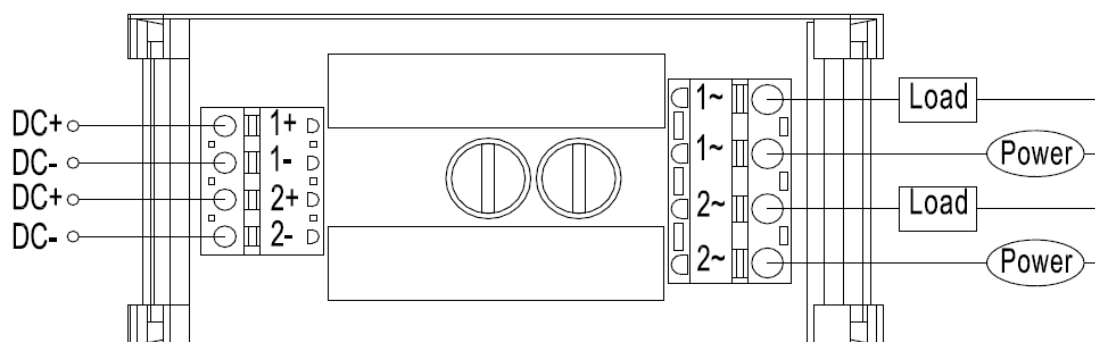
5. WIRING DIAGRAM



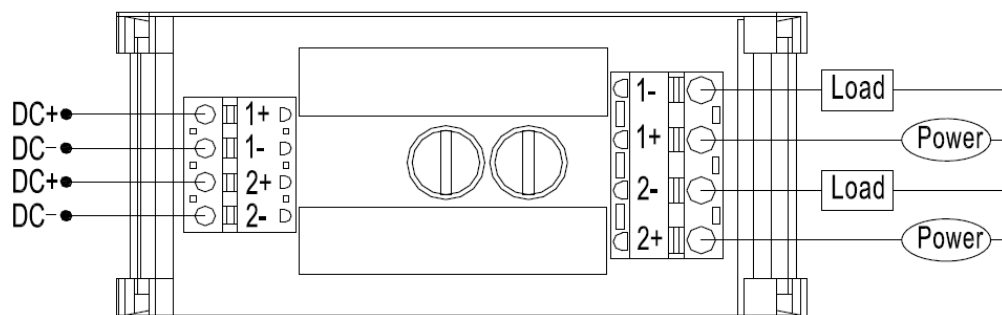
DRA-1-KSD Series Wiring Diagram



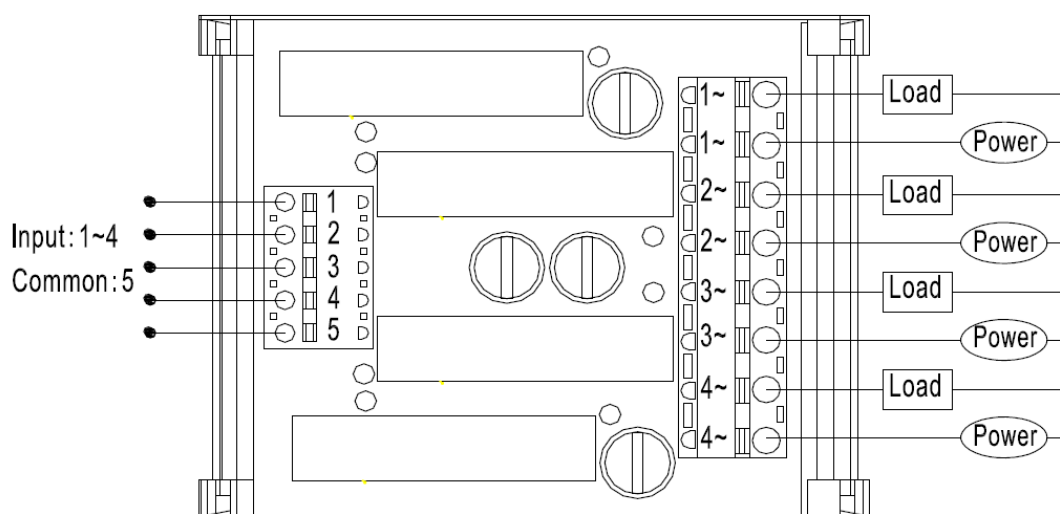
DRA-1-KSF/KSL Series Wiring Diagram



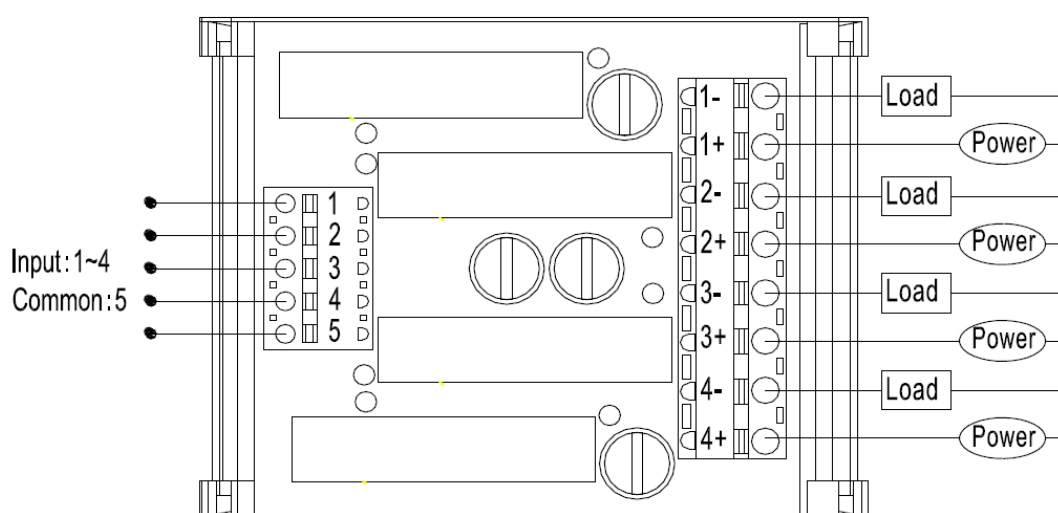
DRA-2-KSD Series Wiring Diagram



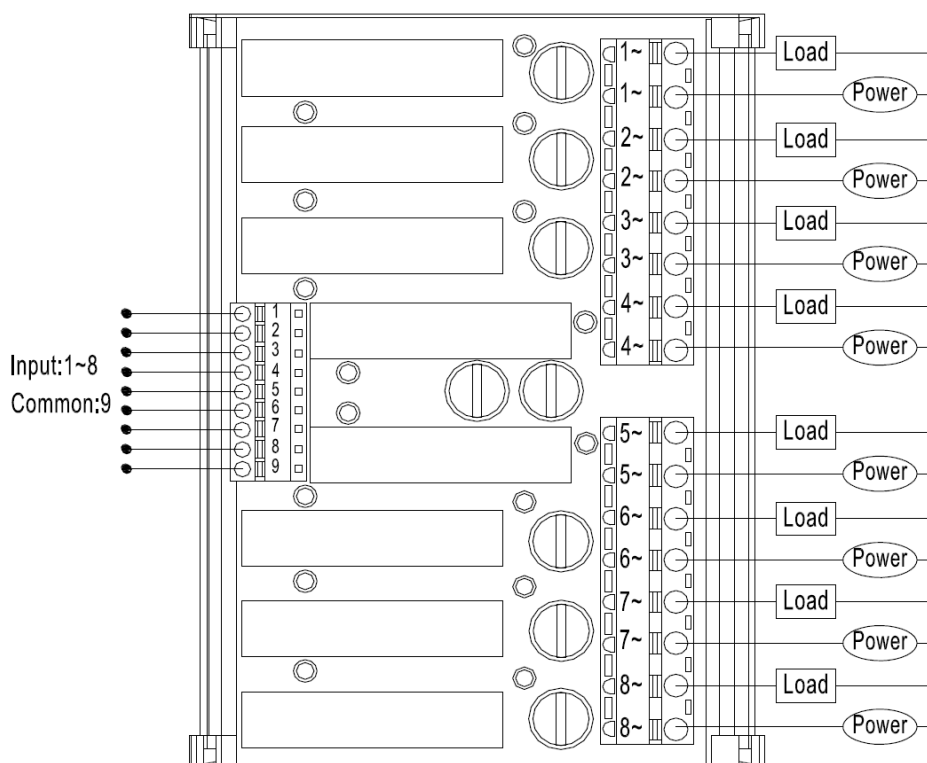
DRA-2-KSF/KSL Series Wiring Diagram



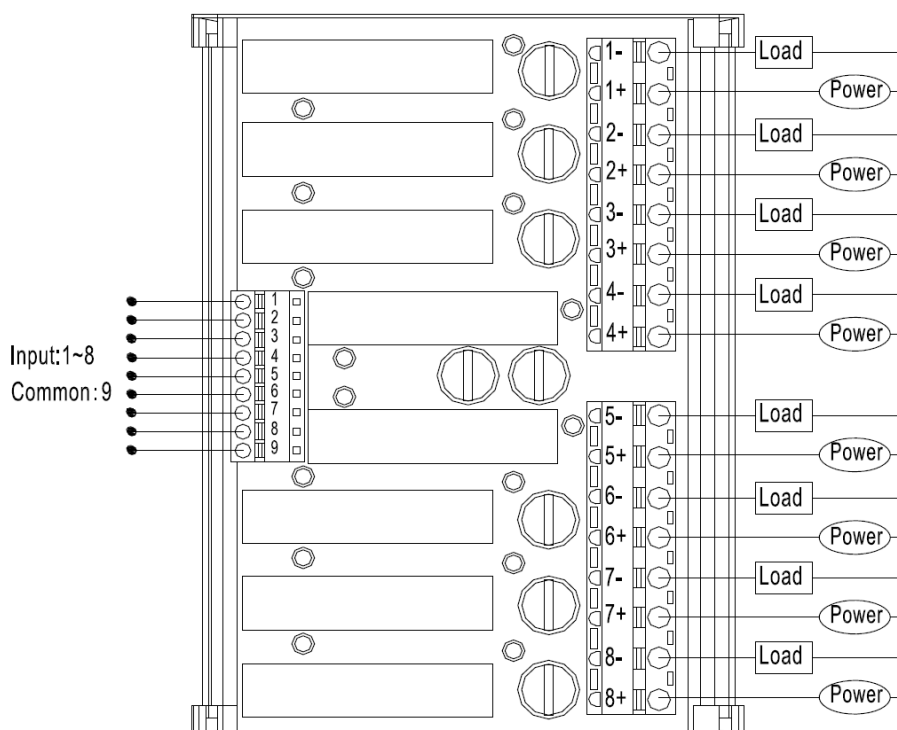
DRA-4A/K-KSD Series Wiring Diagram



DRA-4A/K-KSF/KSL Series Wiring Diagram



DRA-8A/K-KSD Series Wiring Diagram



DRA-8A/K-KSF/KSL Series Wiring Diagram