

**Micha** Contactor Assemblies consist of a contactor fitted with a mounting bracket and a connection PCB, which includes an indicator LED, a fly-back diode, and a three way plug & socket connection terminal. (Max cable: 1.5mm<sup>2</sup>)

Four mounting styles and two polarity configurations are available:

- |   |  |
|---|--|
| 1. <b>L Bracket V</b> – single bracket, vertical mounting   | a. <b>Type N</b> – Connection PCB on Negative side |
| 1. <b>L Bracket H</b> – single bracket, horizontal mounting | b. <b>Type P</b> – Connection PCB on Positive side |
| 2. <b>LL Bracket</b> – double 'L'-shaped bracket            |  |
| 3. <b>TH Bracket</b> – Top Hat bracket                      |  |

The following assemblies are currently available:

Part No	Description	Contacts	Max Current	Max Voltage	Weight
601 973	Contactor Assembly L-Bracket V Type-P	N/C	100A N/C	30VDC	0.4kg
601 974	Contactor Assembly L-Bracket V Type-N	N/C	100A N/C	30VDC	0.4kg
602 015	Contactor Assembly L-Bracket H Type-P	N/C	100A N/C	30VDC	0.4kg
602 016	Contactor Assembly L-Bracket H Type-N	N/C	100A N/C	30VDC	0.4kg
601 992	Contactor Assembly L-Bracket V Type-N	N/C	150A N/C	30VDC	0.7kg
601 993	Contactor Assembly TH-Bracket Type-P	N/C	150A N/C	30VDC	0.7kg
601 994	Contactor Assembly TH-Bracket Type-N	N/C	150A N/C	30VDC	0.7kg
601 985	Contactor Assembly L-Bracket V Type-P	N/O	150A N/O	30VDC	0.7kg
601 986	Contactor Assembly L-Bracket V Type-N	N/O	150A N/O	30VDC	0.7kg
602 005	Contactor Assembly TH-Bracket Type-P	N/C	250A N/C	30VDC	3.5kg
602 006	Contactor Assembly TH-Bracket Type-N	N/C	250A N/C	30VDC	3.5kg

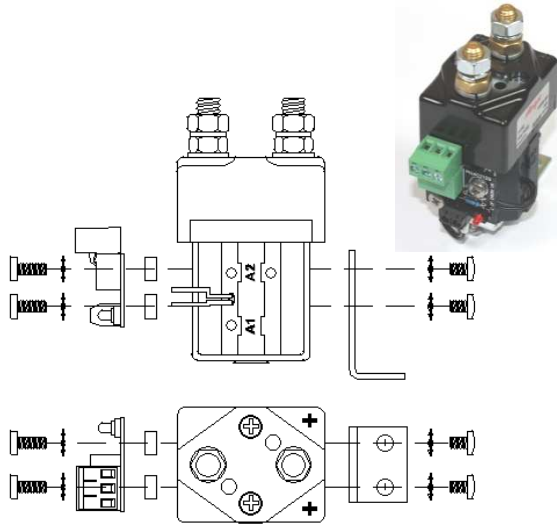
The above part numbers replace previous versions as listed below:

<u>New PN</u>	<u>Replaces PN</u>	<u>Original Description</u>
601 793	601 457 601 459	Contactor Assembly SW85-261 Type B Contactor Assembly SW85-261 Type D
601 794	601 456 601 458	Contactor Assembly SW85-261 Type A Contactor Assembly SW85-261 Type C
601 992	601 736	Contactor Assembly SW185-171 Type A
601 993	601 906	Contactor Assembly SW185-171 Type E
601 994	601 907	Contactor Assembly SW185-171 Type F
601 985	601 469 601 471	Contactor Assembly SW180-1211 Type B Contactor Assembly SW180-1211 Type D
601 986	601 468 601 470	Contactor Assembly SW180-1211 Type A Contactor Assembly SW180-1211 Type A
602 005	601 964	Contactor Assembly SW210F-268 Type E
602 006	601 965	Contactor Assembly SW210F-268 Type F

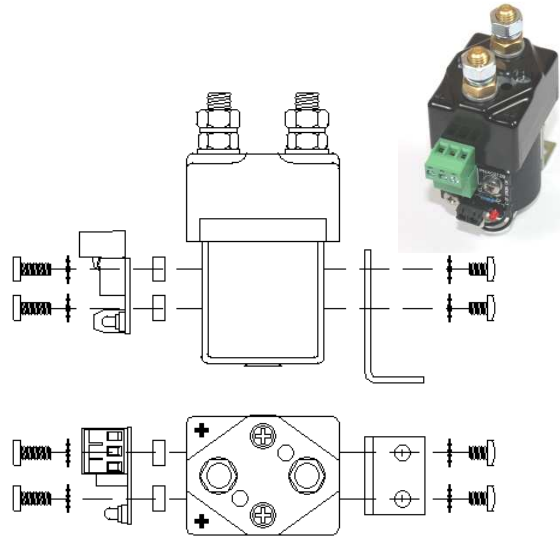
*Other variations will become available in the future.*



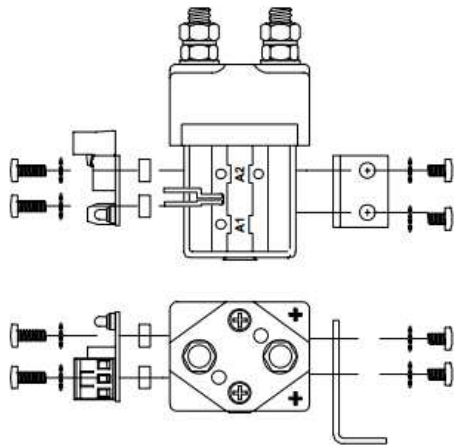
**L- Bracket V Type-N**  
**(PCB Mounted on Negative Side)**



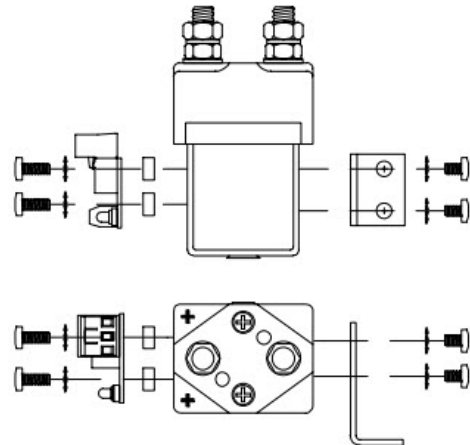
**L-Bracket V Type-P**  
**(PCB Mounted on Positive Side)**



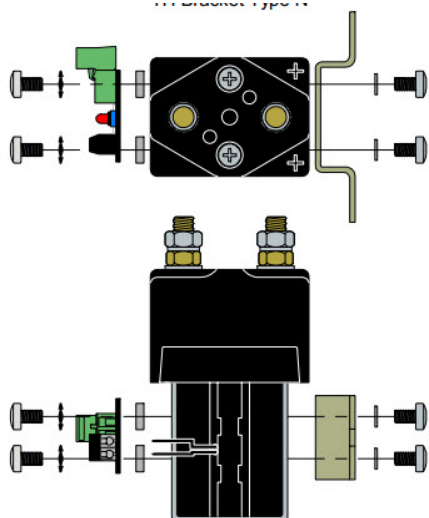
**L- Bracket H Type-N**  
**(PCB Mounted on Negative Side)**



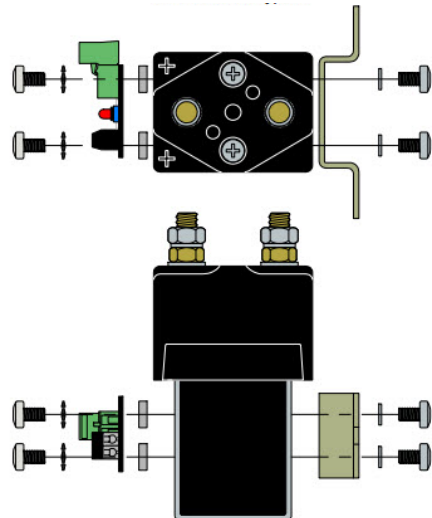
**L-Bracket H Type-P**  
**(PCB Mounted on Positive Side)**



**TH Bracket Type-N**  
**(PCB Mounted on Negative Side)**



**TH Bracket Type-P**  
**(PCB Mounted on Positive Side)**





**Examples:**



Types 601973/4



Types 601993/4



Types 602015/6