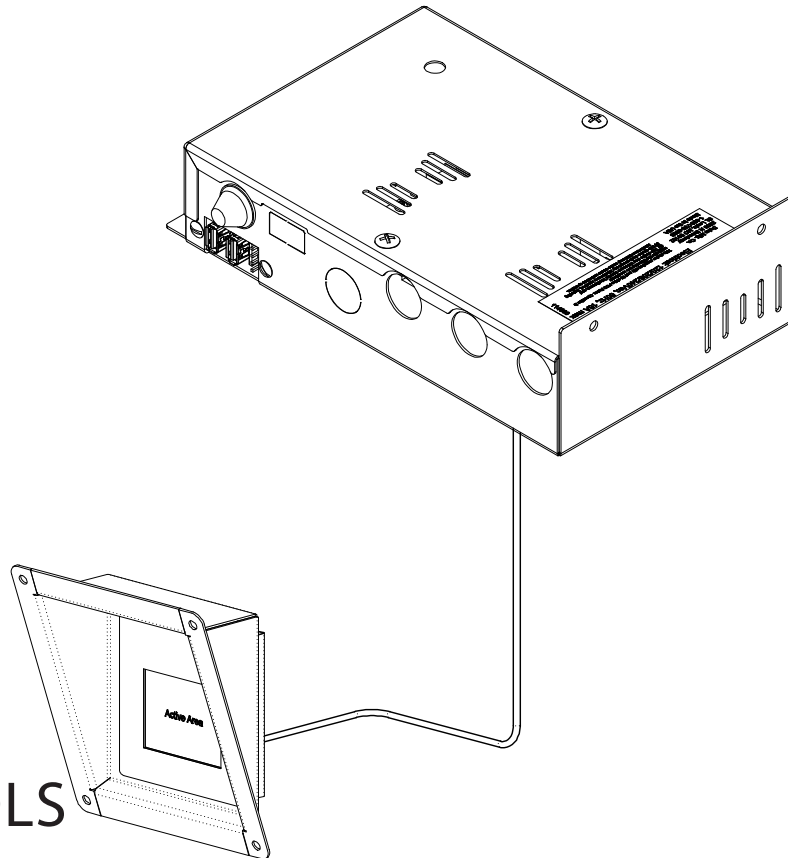




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Illustrated Parts List



DUKE CONTROLS

MODELS :

ELC2310-STL, ELC2301-STL, ELC2203-STL,
ELC2001-STL, ELC2101-STL, ELC2302-STL

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How to Determine Manufacture Date from Duke Equipment Serial Numbers



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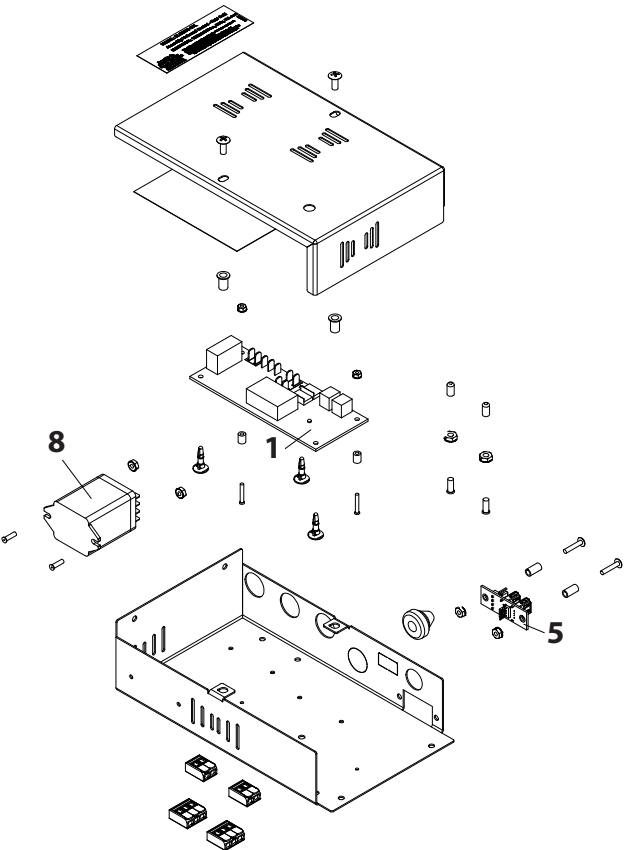
ELC2310-STL, ELC2310-STL Wire Diagram 8

ELC2203-STL, ELC2001-STL Wire Diagram 9

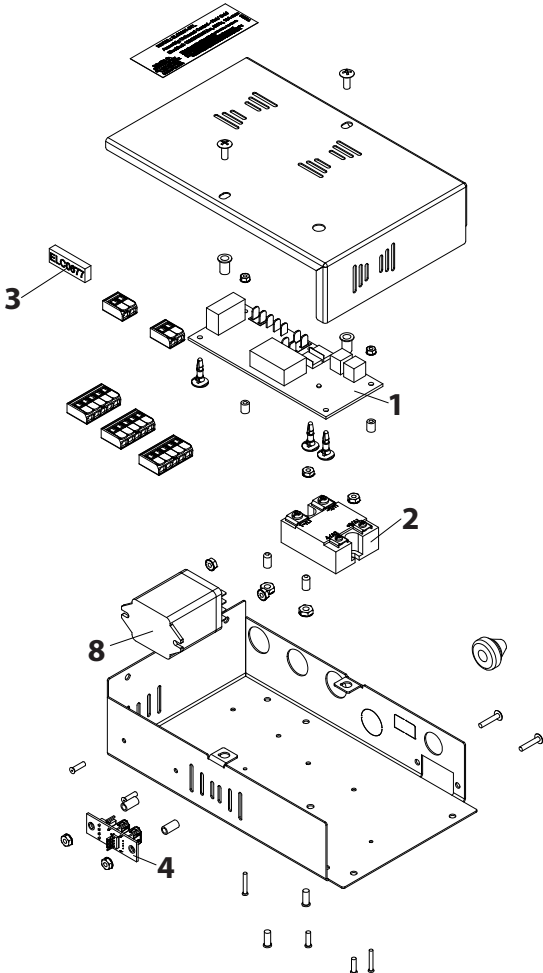
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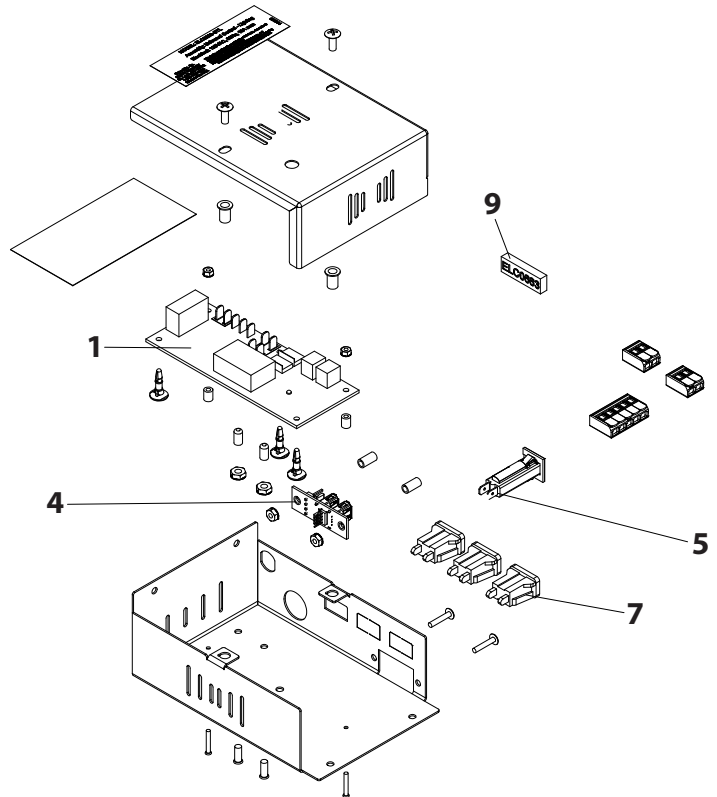
ELC2310-STL - EXPLODED VIEW



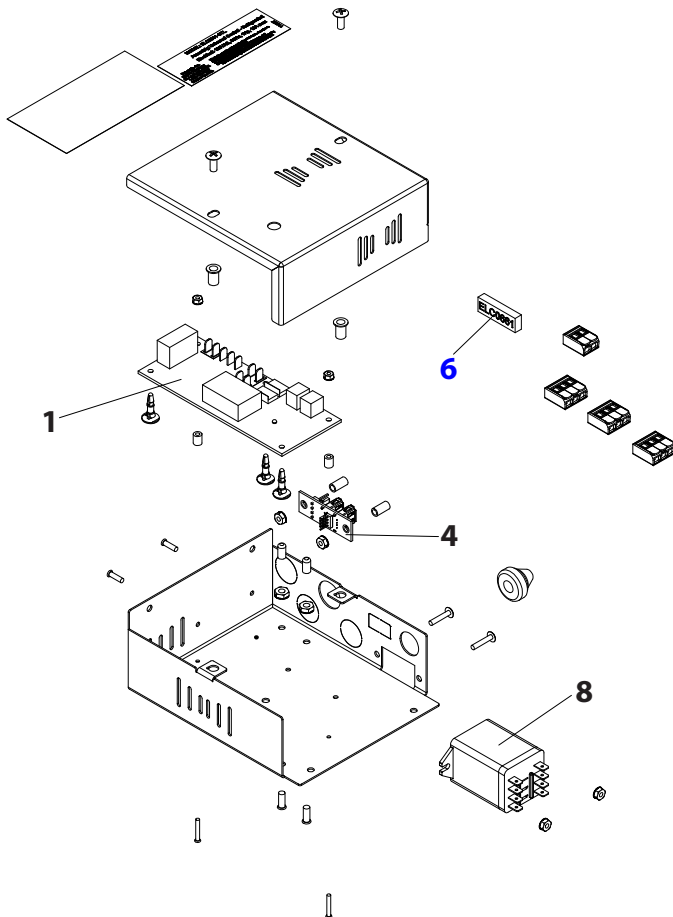
ELC2301-STL- EXPLODED VIEW



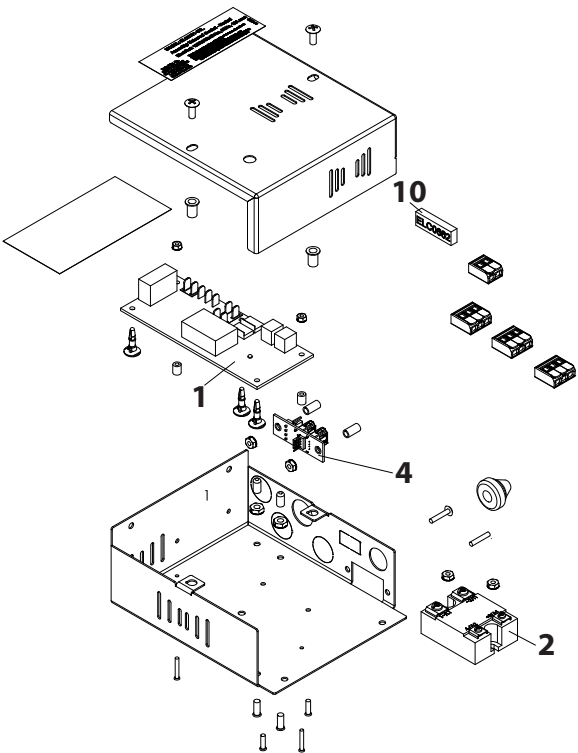
ELC2203-STL- EXPLODED VIEW



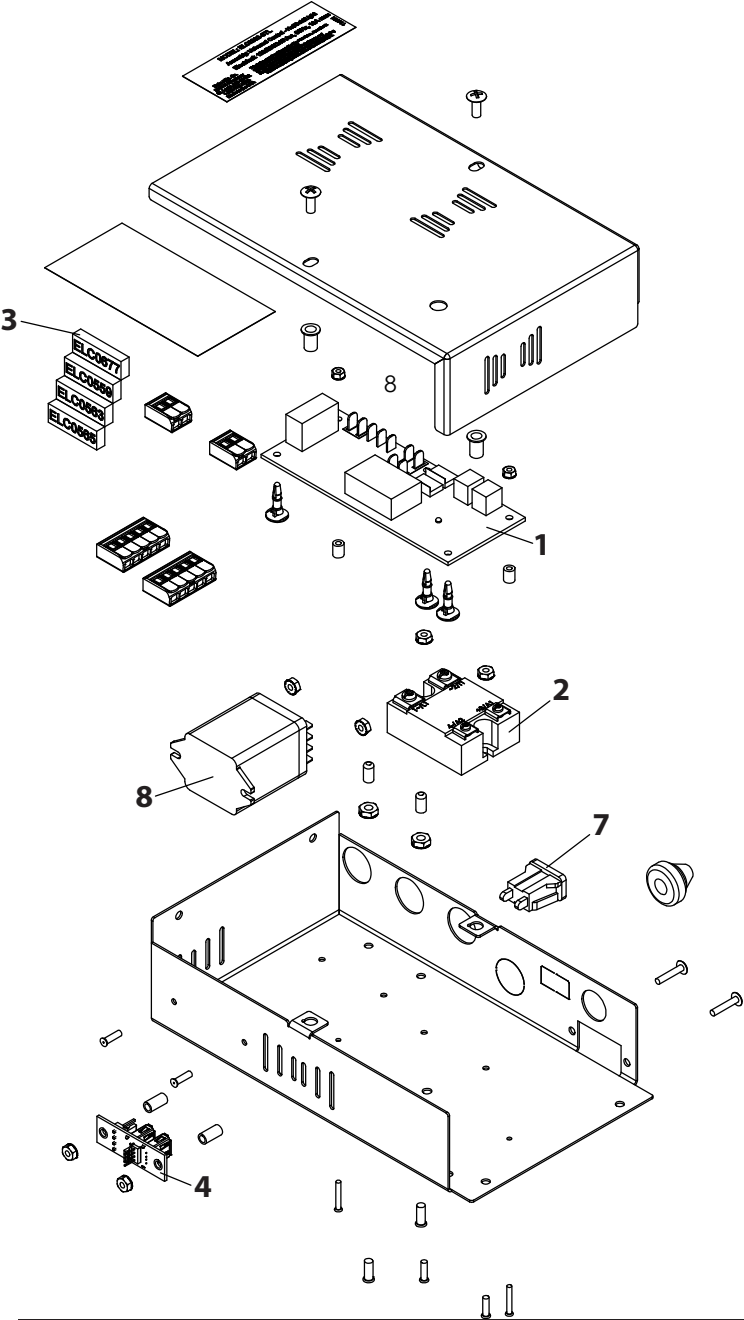
ELC2001-STL- EXPLODED VIEW



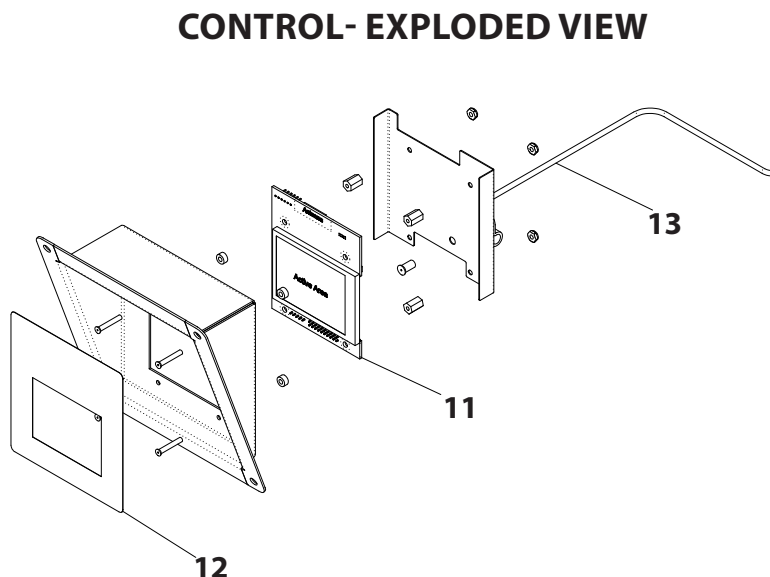
ELC2101-STL- EXPLODED VIEW



ELC2302-STL- EXPLODED VIEW



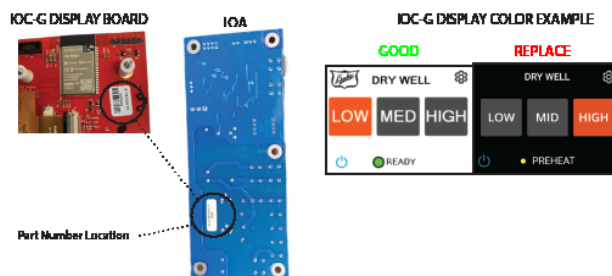
CONTROL- EXPLODED VIEW



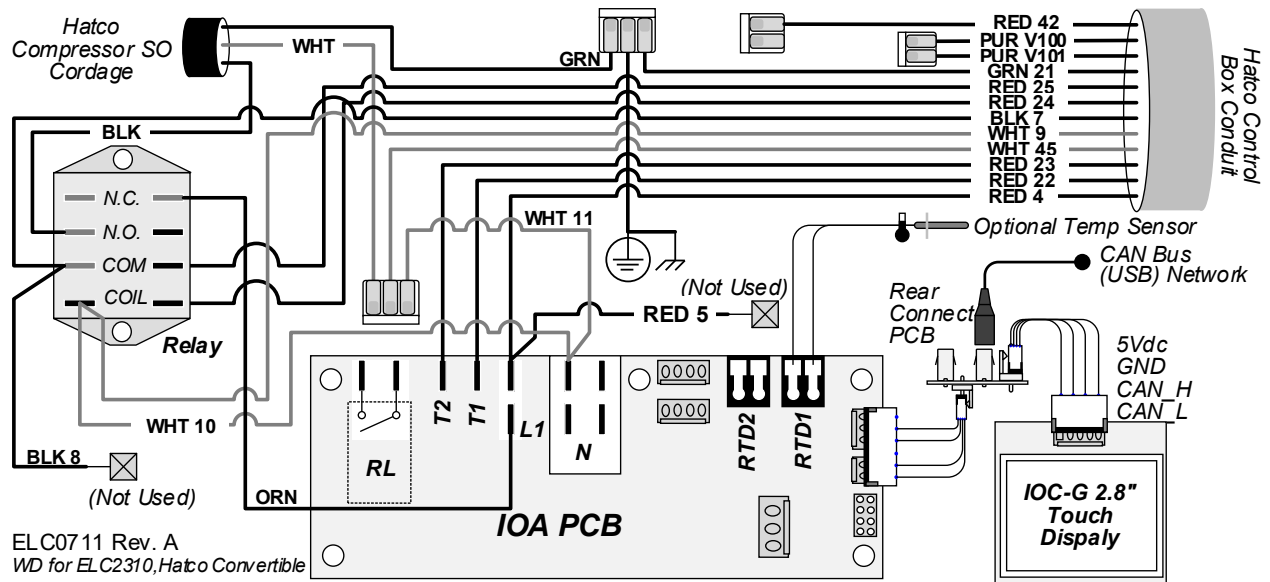
Item	Part #	Description	ELC2310	ELC2301	ELC2203	ELC2001	ELC2101	ELC2302
*1	600586	Kit, Ioa Board Replacement (<i>See Table 1 Below</i>)	1	1	1	1	1	1
2	600373	Kit, Solid State Relay Repl		1			1	1
3	ELC0677	Wire Harness Kit For ELC2301 Ioa Box (1 Hot, 1 Cold)		1				1
4	ELC0402K	Kit, Pcb Can Bus Replacement	1	1	1	1	1	1
5	177562	Breaker,Circuit 10a			1			
6	ELC0663	Wire Harness Kit For ELC2203 Ioa Box (3-Lts)			1			
7	ELC0575	Utility Outlet Snap-In, Nema 1-15r			3			1
8	290432	Picker Relay Replacement Kit	1	1		1		1
9	ELC0661	Wire Harness Kit For ELC2001 Ioa Box (1-Cold)				1		
10	ELC0662	Wire Harness Kit For ELC2101 Ioa Box (1-Hot)					1	
*11	600612	Kit, Ioc-G ELC0837 Only Board Replacement (<i>See Table 1 Below</i>)	1	1	1	1	1	1
	600612K	Kit, Ioc-G ELC0837 Only Board Replacement (Provisioned)						
12	523156	Mylar, Single Ioc-G Blue, W/Logo	1	1	1	1	1	1
*NS	600613	Kit, ELC0838 Ioc-G & ELC0805 Ioa Board Replacement (<i>See Table 1 Below</i>)						
13	ELC0440K	Kit, Harness 36" Box To Ioc-G Replacement	1	1	1	1	1	1
NS	158278	Rtd,1000 Ohm Short 34"						
NS	158279	Rtd,1000 Ohm Medium 48"						
NS	158280	Rtd,1000 Ohm Long 64"						

IOC-G Display Versions	IOA Board Versions		
	ELC0200	ELC0576	ELC0805
ELC0353	✓	✗	✗
ELC0643	✓	✓	✗
ELC0804	✓	✓	✓
ELC0837	✓	✓	✓

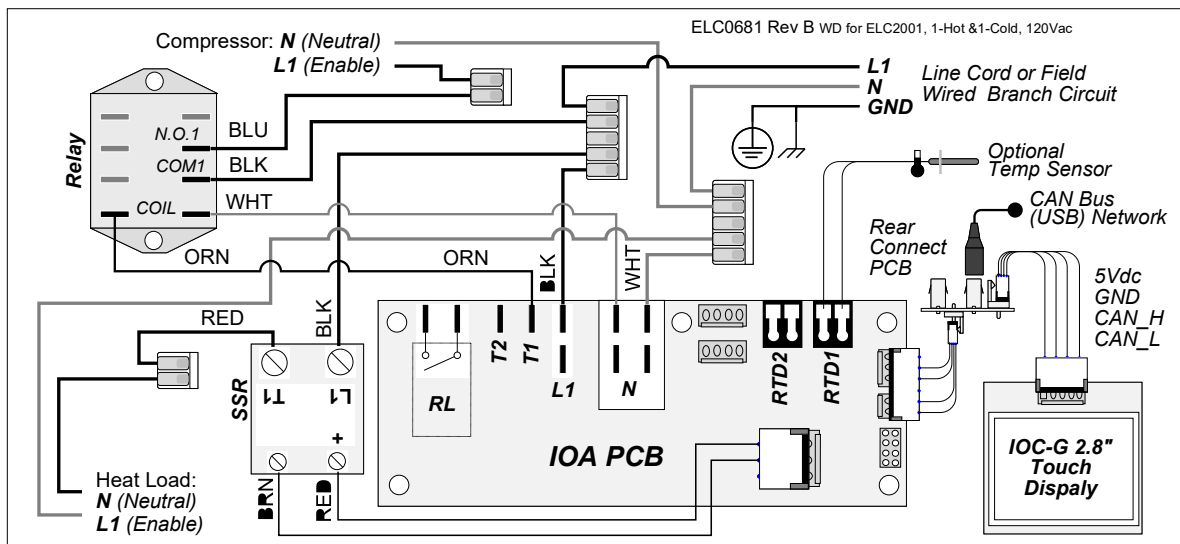
*TABLE 1



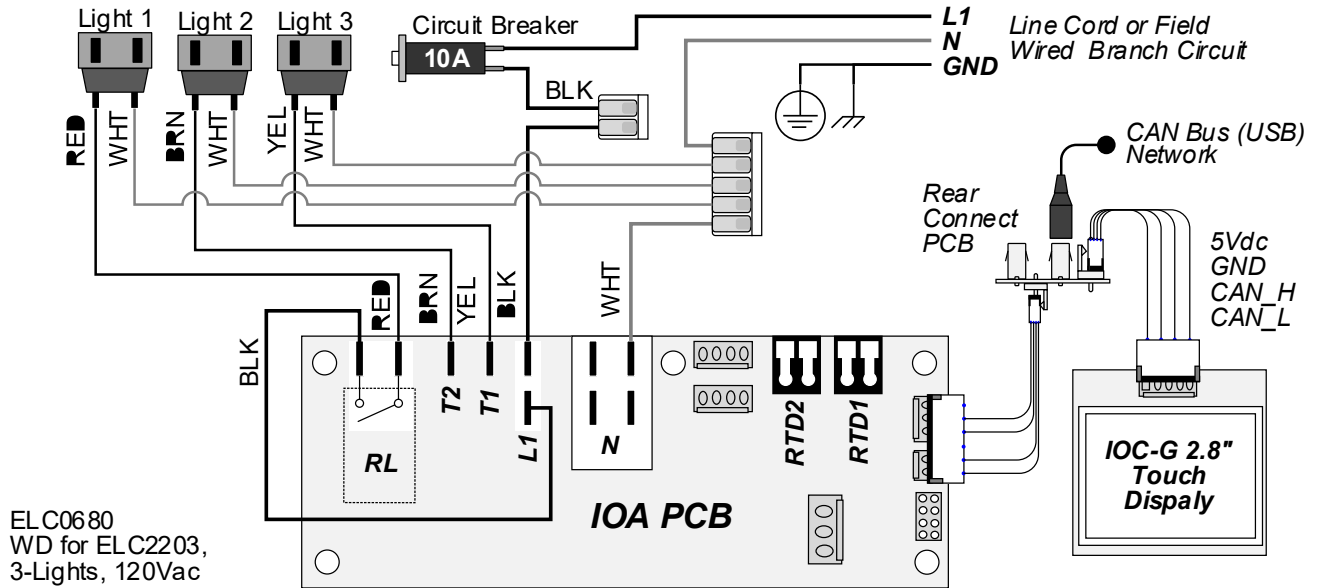
ELC0711 - WIRING DIAGRAM



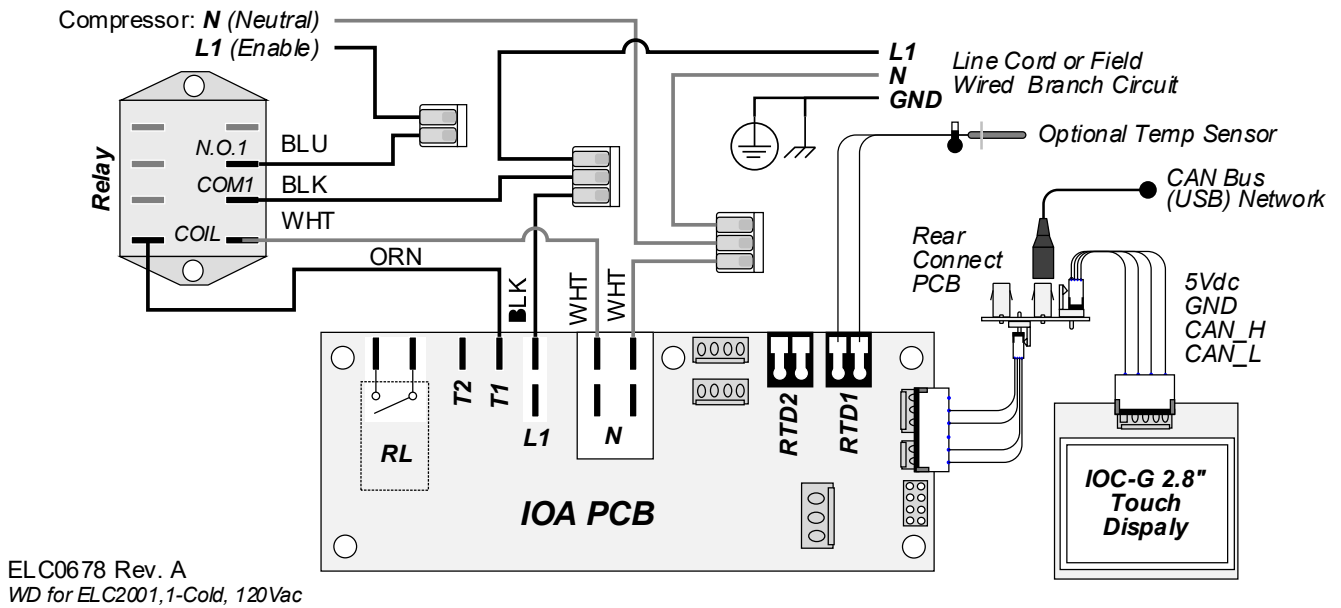
ELC0681 - WIRING DIAGRAM



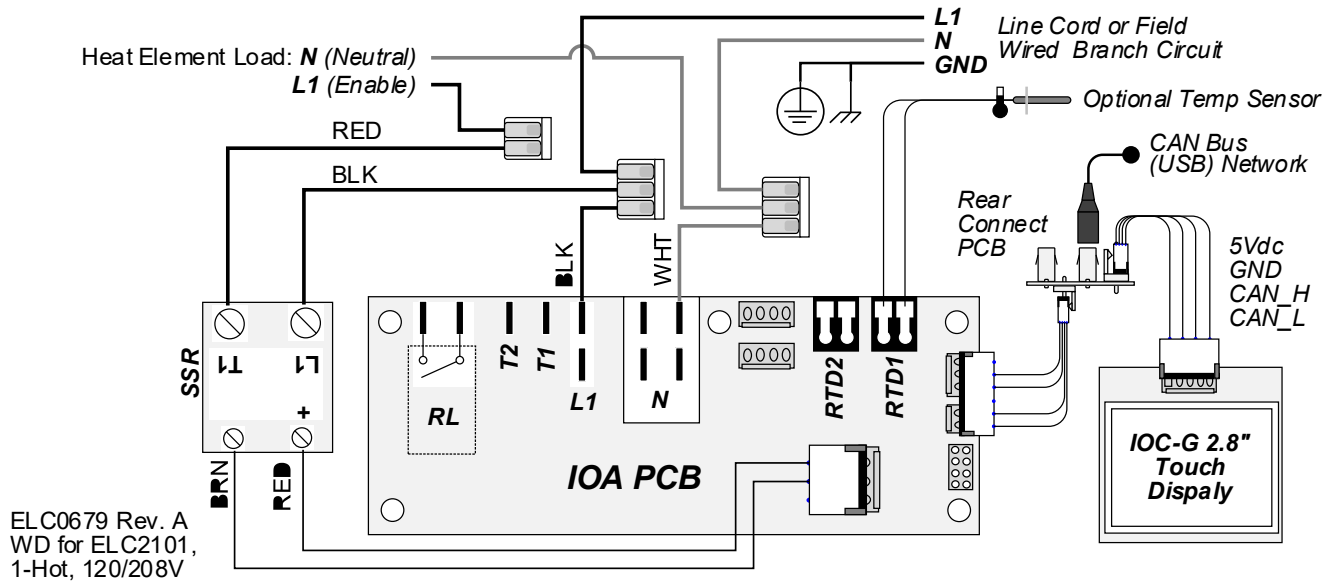
ELC0680 - WIRING DIAGRAM



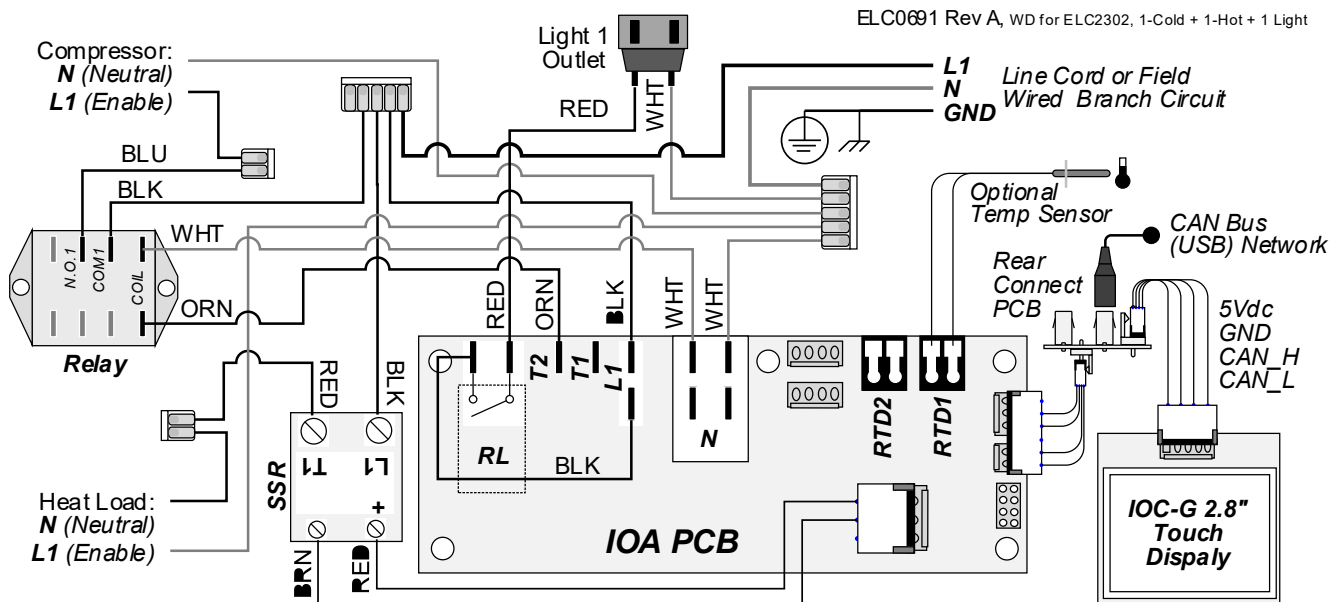
ELC0678 - WIRING DIAGRAM



ELC0679 - WIRING DIAGRAM



ELC0691 - WIRING DIAGRAM



Notes



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