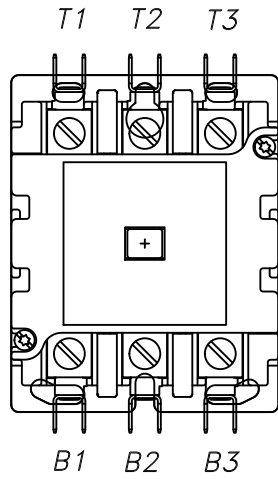
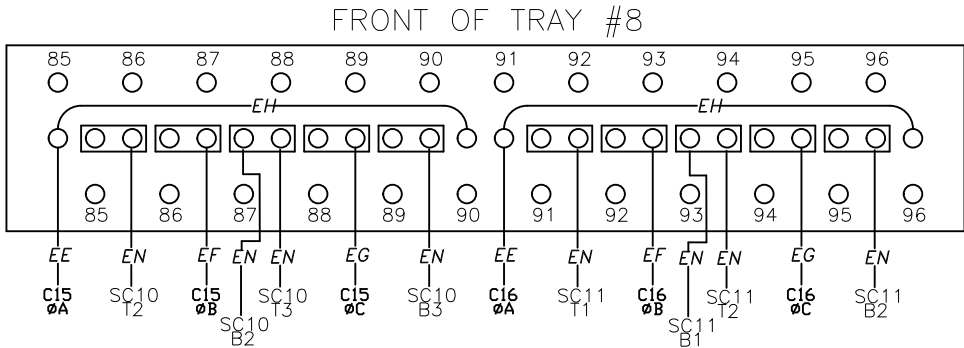
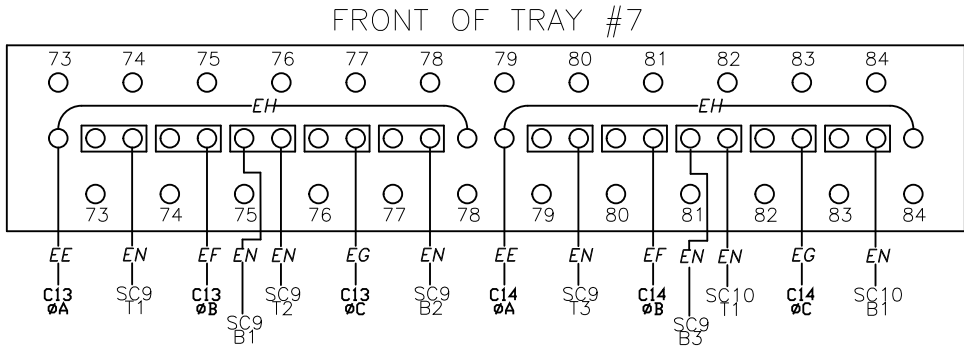
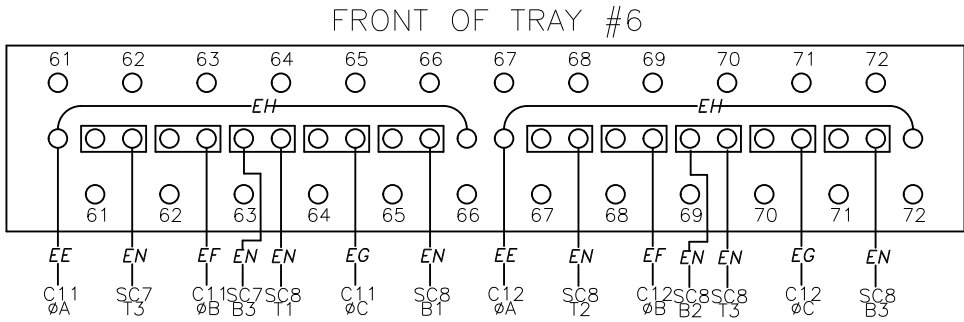
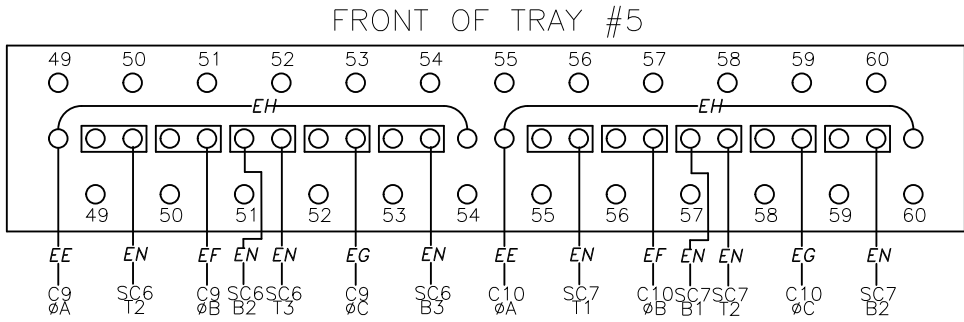
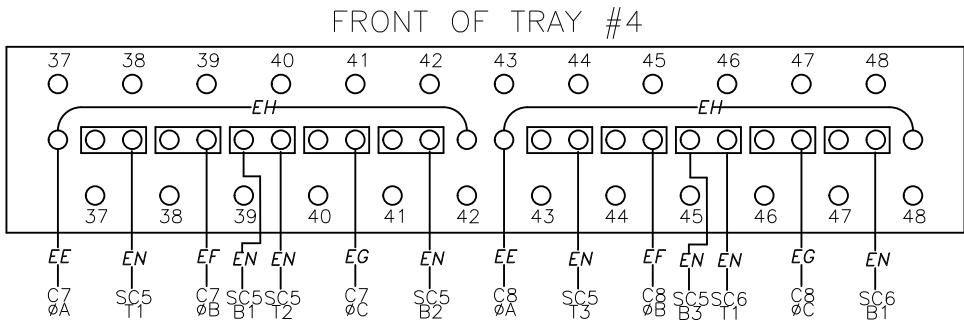
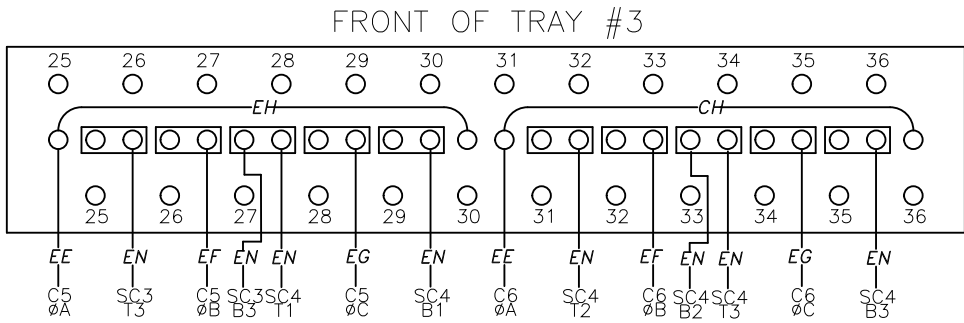
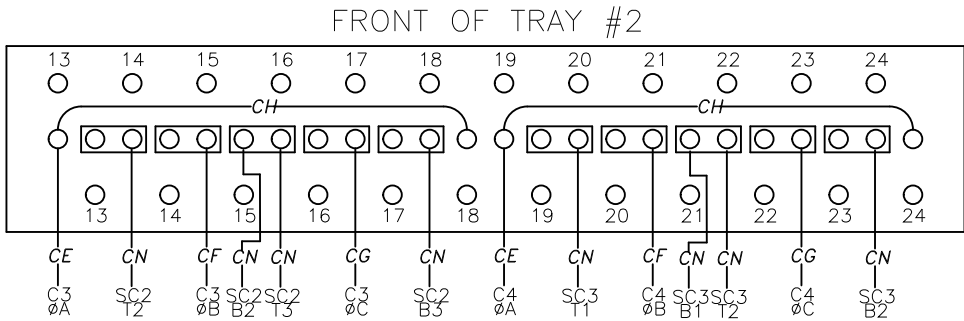
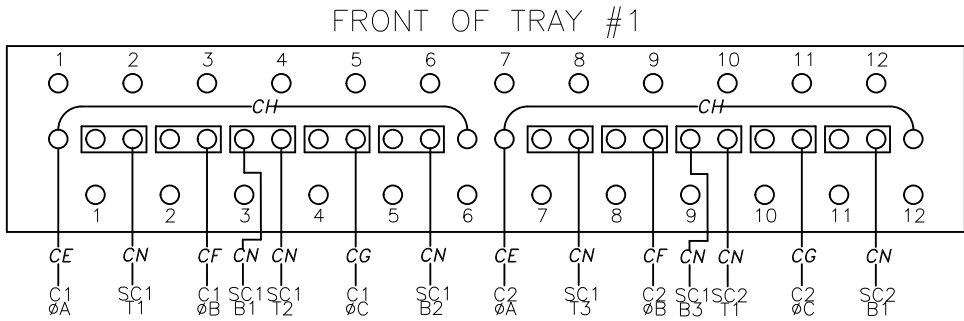
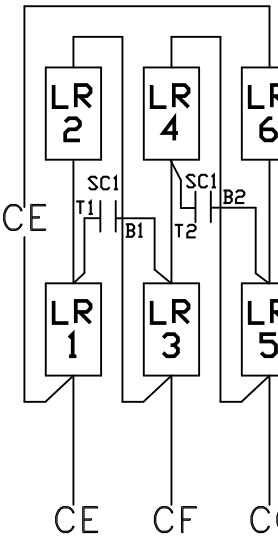


SECTION #1
LEFT SIDE OF
LOAD ENCLOSURE



B1 B2 B3

Y-DELTA CONFIGURATION
CONTACTOR EXAMPLE



Y-DELTA CONFIGURATION
CONTACTOR
WIRING EXAMPLE

**** REAR OF ALL TRAYS ARE HOOKED ****

NOTE: TRAYS USED ARE OF THE SATURN 2-C GENERATION;
SEE DRAWING 7BD76946E FOR ASSEMBLY.

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CODE	WIRE GAUGE	INSULATION TEMPERATURE RATING	WIRE COLOR	SIMPLEX PART NUMBER	APPLICATION
CE	12 AWG	150°C	BLACK	25531630	600V-ØA, LOAD
CF	12 AWG	150°C	RED	25531620	600V-ØB, LOAD
CG	12 AWG	150°C	BLUE	25531640	600V-ØC, LOAD
CH	12 AWG	150°C	WHITE	25531610	600V, LOAD JUMPER
CN	12 AWG	150°C	YELLOW		600V, SC WIRING
EE	8 AWG	150°C	BLACK	25533100	600V-ØA, LOAD
EF	8 AWG	150°C	RED	25533200	600V-ØB, LOAD
EG	8 AWG	150°C	BLUE	25533300	600V-ØC, LOAD
EH	8 AWG	150°C	WHITE	25533350	600V, LOAD JUMPER
EN	8 AWG	150°C	YELLOW		600V, SC WIRING

SIMPLX®		SPRINGFIELD, ILLINOIS	
SCALE :	APPROVED BY :	DRAWN BY : JPC	
DATE : 3/23/07		REVISED :	
RESISTIVE LOAD BANK		SATURN-3000 DV/	
2560KW/3000KW,480V/600V,3Ø,60HZ		APPENDING1SECT1	
W.O. #63798-07-43/2		DRAWING NUMBER	
		47B164472	