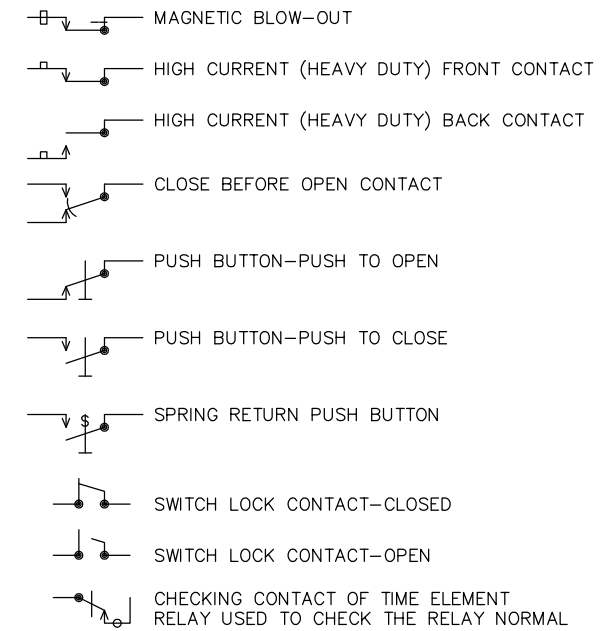


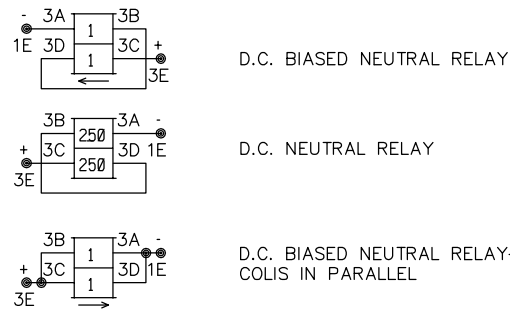
ACCEPTABLE PLUG-IN RELAYS FOR USE ON PCJPB PROJECTS

RELAY DESCRIPTION	BASE TYPE	BASE DWG #	CONTACT CONFIGURATION	GRS	OLD SPTC TAB	SAFETRAN	OLD SPTC TAB
RELAY, 2 OHM BIASED NEUTRAL TRACK	B1	1	4FB-2F-1B	A62-120	RTM	400510	RTN
RELAY, 0.5 OHM BIASED NEUTRAL TRACK	B1	2	4FB-2F-1B	A62-120	RTM	400510	RTN
RELAY 500 OHM BIASED NEUTRAL REGULAR RELEASE	B1	3	6FB	A62-125	RBM	400500	RBN
RELAY, 60 OHM NEUTRAL FLASHER	B1	4	4FB	A62-195	REF	400700-X	RFH
RELAY, 100/100 OHM NEUTRAL POWER TRANSFER	B1	5	6FB HD	A62-579	RXR	400801-X	RXT
RELAY, 450/.069 OHM NEUTRAL LIGHT OUT	B1	7	4FB	A62-217	RXS	400302	R XU
RELAY, 500 OHM BIASED NEUTRAL SWITCH CONTROL	B1	9	2F-2B EHD	A62-429	RWN	400520	RWT
				A62-0744			
RELAY, MICROCHRON TIMING 1 SEC TO 19 MIN 59 SEC	B2	10	2FB-3F-2B	A62-627	RUK	NONE	
RELAY, .064/135 OHM NEUTRAL SWITCH OVERLOAD	B1	11	2CBO	A62-430	RWO	400601	RWU
RELAY, 24 OHM NEUTRAL SLOW RELEASE	B1	13	2FB	A62-365	RLY	400221	
RELAY, 500 OHM NEUTRAL REGULAR RELEASE	B1	14	6FB	A62-262	RLT	400000	RLT1
RELAY, 500 OHM NEUTRAL REGULAR RELEASE	B1	15	6FB HD	A62-580	RLV	400023	RLV1

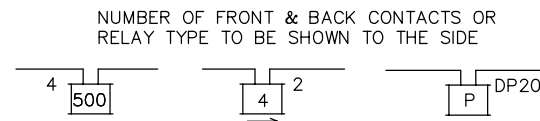
RELAY CONTACTS WITH SPECIAL CHARACTERISTICS



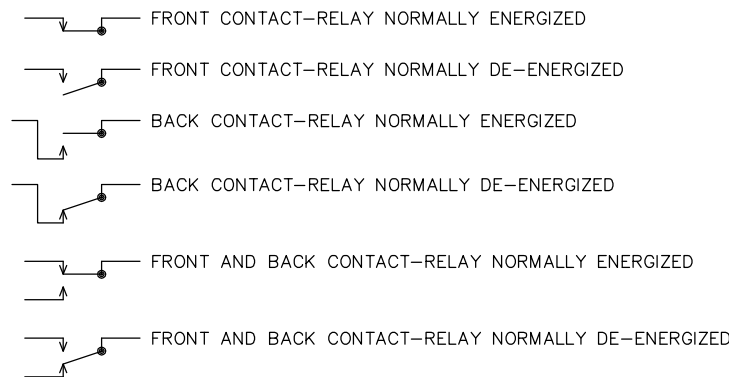
VITAL PLUG-IN RELAYS



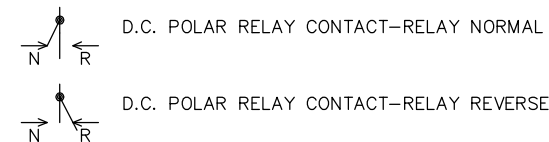
RELAY RESISTANCE OR TYPE TO BE SHOWN IN BOX



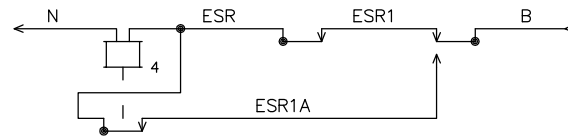
RELAY CONTACTS - TWO POSITION RELAYS



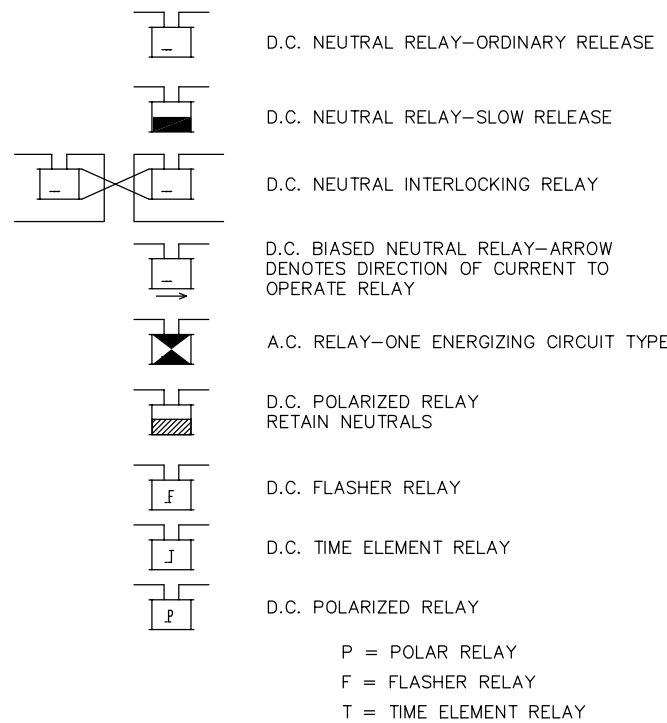
RELAY CONTACTS - THREE POSITION RELAYS



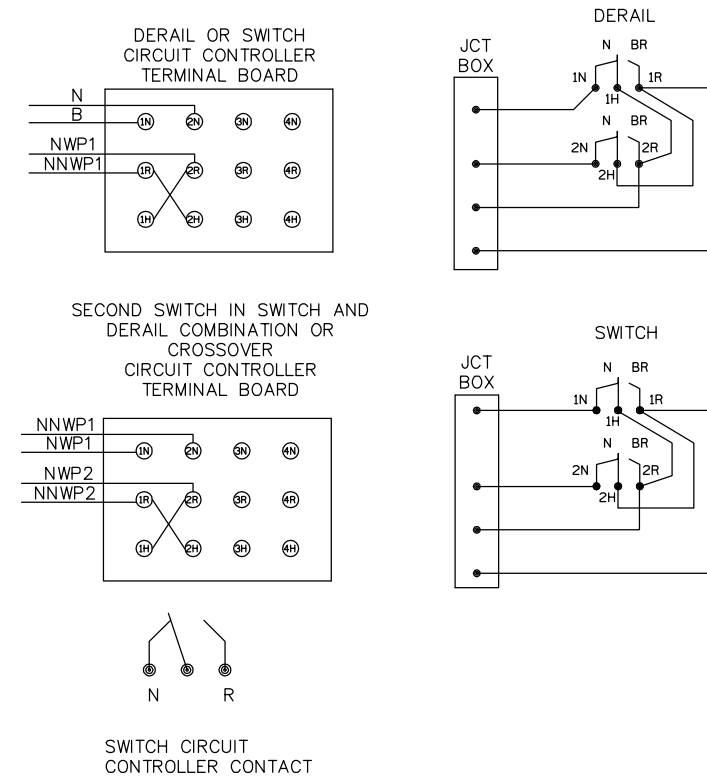
TYPICAL CIRCUIT



SHELF RELAY SYMBOLS



SWITCH CIRCUIT CONTROLLER WIRING



PENINSULA CORRIDOR JOINT POWERS BOARD

STANDARD DRAWINGS

REV	DATE	BY	CHK	APP	DESCRIPTION

APPROVED BY:

 ENGINEERING MANAGER

 DEPUTY DIRECTOR OF ENGINEERING



GENERAL SYMBOLS
 SIGNAL RELAYS, RELAY CONTACTS
 SHELF AND VITAL RELAYS

CADD FILE NO.: SD-1204	
REV 0	DATE 050111
GENERAL	
STANDARD NO.: SD-1204	