

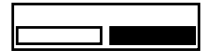


BRITTAIN YARD CENTER

PANEL COMPONENT	BOARD COMPONENT			WIRE LABEL	CONNECTED TO	
	NC	1		1	TO54 SWITCH	BRITTAIN YARD EAST - SEC B
TO54 YELLOW LED -	→	2		2	TO54 LED +	BRITTAIN YARD EAST - SEC B
TO54 YELLOW LED +	3.3K	3		3	TO54 LED -	BRITTAIN YARD EAST - SEC B
	NC	4		4	TO55 SWITCH	BRITTAIN YARD EAST - SEC B
TO55 YELLOW LED -	→	5		5	TO55 LED -	BRITTAIN YARD EAST - SEC B
TO55 YELLOW LED +	3.3K	6		6	TO55 LED +	BRITTAIN YARD EAST - SEC B
	NC	7		7	TO57 SWITCH	-
TO57 RED LED -	→	8		8	TO57 LED +	-
TO57 RED LED +	5.6K	9		9	TO57 LED -	-
	NC	10		10	PD01m LED +	BRITTAIN YARD EAST - SEC B
	NC	11		11	PD01m LED -	BRITTAIN YARD EAST - SEC B
	NC	12		12	PD04m LED +	PD04m BUS
	NC	13		13	PD04m LED -	PD04m BUS
	NC	14		14	PD03 LED +	BRITTAIN YARD EAST - SEC B
	NC	15		15	PD03 LED -	BRITTAIN YARD EAST - SEC B
	--	16		16	unused	unused
	--	16		16	unused	unused
	JUMPER	15		15	PD03 LED -	-
PD03 LED +	5.6K	14		14	PD03 LED +	-
PD04m LED -	JUMPER	13		13	PD04m LED -	-
PD04m LED +	5.6K	12		12	PD04m LED +	-
PD01m LED -	JUMPER	11		11	PD01m LED -	BRITTAIN YARD WEST - SEC A w/connector
PD01m LED +	5.6K	10		10	PD01m LED +	BRITTAIN YARD WEST - SEC A w/connector
TO57 GREEN LED -	22K	9		9	TO57 LED -	MODULE
TO57 GREEN LED +	→	8		8	TO57 LED +	MODULE
TO57 SWITCH	JUMPER	7		7	TO57 SWITCH	MODULE
TO55 GREEN LED -	22K	6		6	TO55 LED +	-
TO55 GREEN LED +	→	5		5	TO55 LED -	-
TO55 SWITCH	JUMPER	4		4	TO55 SWITCH	-
TO54 GREEN LED -	22K	3		3	TO54 LED -	-
TO54 GREEN LED +	→	2		2	TO54 LED +	-
TO54 SWITCH	JUMPER	1		1	TO54 SWITCH	-
	NC	16		16	TO49 SWITCH	-
TO49 RED LED -	→	15		15	TO49 LED +	-
TO49 RED LED +	5.6K	14		14	TO49 LED -	-
	NC	13		13	TO50 SWITCH	-
TO50 YELLOW LED -	→	12		12	TO50 LED +	-
TO50 YELLOW LED +	3.3K	11		11	TO50 LED -	-
	NC	10		10	TO51 SWITCH	-
TO51 YELLOW LED -	→	9		9	TO51 LED +	-
TO51 YELLOW LED +	3.3K	8		8	TO51 LED -	-
	NC	7		7	TO52 SWITCH	-
TO52 YELLOW LED -	→	6		6	TO52 LED +	-
TO52 YELLOW LED +	3.3K	5		5	TO52 LED -	-
	NC	4		4	TO53 SWITCH	-
TO53 YELLOW LED -	→	3		3	TO53 LED -	-
TO53 YELLOW LED +	3.3K	2		2	TO53 LED +	-
	--	1		1	unused	unused
	--	1		1	unused	unused
TO53 GREEN LED -	22K	2		2	TO53 LED +	BRITTAIN YARD EAST - SEC A
TO53 GREEN LED +	→	3		3	TO53 LED -	BRITTAIN YARD EAST - SEC A
TO53 SWITCH	JUMPER	4		4	TO53 SWITCH	BRITTAIN YARD EAST - SEC A
TO52 GREEN LED -	22K	5		5	TO52 LED -	BRITTAIN YARD EAST - SEC A
TO52 GREEN LED +	→	6		6	TO52 LED +	BRITTAIN YARD EAST - SEC A
TO52 SWITCH	JUMPER	7		7	TO52 SWITCH	BRITTAIN YARD EAST - SEC A
TO51 GREEN LED -	22K	8		8	TO51 LED -	BRITTAIN YARD EAST - SEC A
TO51 GREEN LED +	→	9		9	TO51 LED +	BRITTAIN YARD EAST - SEC A
TO51 SWITCH	JUMPER	10		10	TO51 SWITCH	BRITTAIN YARD EAST - SEC A
TO50 GREEN LED -	22K	11		11	TO50 LED -	BRITTAIN YARD EAST - SEC A
TO50 GREEN LED +	→	12		12	TO50 LED +	BRITTAIN YARD EAST - SEC A
TO50 SWITCH	JUMPER	13		13	TO50 SWITCH	BRITTAIN YARD EAST - SEC A
TO49 GREEN LED -	22K	14		14	TO49 LED -	BRITTAIN YARD EAST - SEC A
TO49 GREEN LED +	→	15		15	TO49 LED +	BRITTAIN YARD EAST - SEC A
TO49 SWITCH	JUMPER	16		16	TO49 SWITCH	BRITTAIN YARD EAST - SEC A

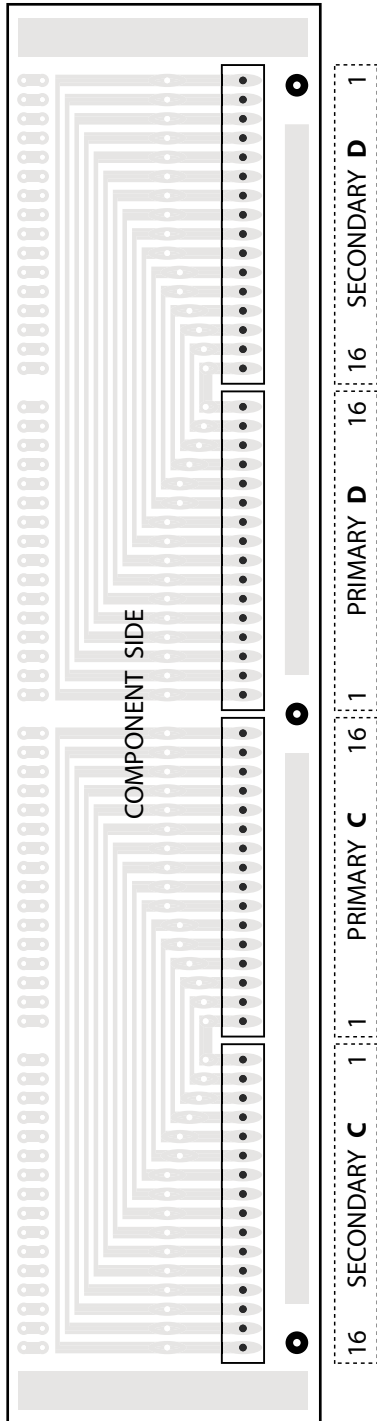
GRAY NO EXTERNAL CONNECTION
 RED FUTURE APPLIANCE
 () AVAILABLE FOR FUTURE USE
 NC ACTIVE TRACE NO COMPONENT
 - INACTIVE TRACE NO COMPONENT

PD04m BUS = MARKET ST (east termination) - BRITTAIN YARD EAST (w/connector) - BRITTAIN YARD CENTER (west termination)



BRITTAIN YARD CENTER

PANEL COMPONENT	BOARD COMPONENT		WIRE LABEL	CONNECTED TO
TO67 SWITCH	JUMPER	1	1 TO67 SWITCH	BRITTAIN YARD WEST - SEC B
TO67 GREEN LED +	← ←	2	2 TO67 LED -	BRITTAIN YARD WEST - SEC B
TO67 GREEN LED -	22K	3	3 TO67 LED +	BRITTAIN YARD WEST - SEC B
TO66 SWITCH	JUMPER	4	4 TO66 SWITCH	BRITTAIN YARD WEST - SEC B
TO66 GREEN LED +	← ←	5	5 TO66 LED +	BRITTAIN YARD WEST - SEC B
TO66 GREEN LED -	22K	6	6 TO66 LED -	BRITTAIN YARD WEST - SEC B
TO65 SWITCH	JUMPER	7	7 TO65 SWITCH	BRITTAIN YARD WEST - SEC B
TO65 GREEN LED +	← ←	8	8 TO65 LED +	BRITTAIN YARD WEST - SEC B
TO65 GREEN LED -	22K	9	9 TO65 LED -	BRITTAIN YARD WEST - SEC B
TO64 SWITCH	JUMPER	10	10 TO64 SWITCH	BRITTAIN YARD WEST - SEC B
TO64 GREEN LED +	← ←	11	11 TO64 LED +	BRITTAIN YARD WEST - SEC B
TO64 GREEN LED -	22K	12	12 TO64 LED -	BRITTAIN YARD WEST - SEC B
TO63 SWITCH	JUMPER	13	13 TO63 SWITCH	BRITTAIN YARD WEST - SEC B
TO63 GREEN LED +	← ←	14	14 TO63 LED +	BRITTAIN YARD WEST - SEC B
TO63 GREEN LED -	22K	15	15 TO63 LED -	BRITTAIN YARD WEST - SEC B
--	--	16	16 unused	unused
--	--	16	16 unused	unused
TO63 YELLOW LED +	3.3K	15	15 TO63 LED -	--
TO63 YELLOW LED -	→ →	14	14 TO63 LED +	--
NC	NC	13	13 TO63 SWITCH	--
TO64 YELLOW LED +	3.3K	12	12 TO64 LED -	--
TO64 YELLOW LED -	→ →	11	11 TO64 LED +	--
NC	NC	10	10 TO64 SWITCH	--
TO65 YELLOW LED +	3.3K	9	9 TO65 LED -	--
TO65 YELLOW LED -	→ →	8	8 TO65 LED +	--
NC	NC	7	7 TO65 SWITCH	--
TO66 YELLOW LED +	3.3K	6	6 TO66 LED -	--
TO66 YELLOW LED -	→ →	5	5 TO66 LED +	--
NC	NC	4	4 TO66 SWITCH	--
TO67 YELLOW LED +	3.3K	3	3 TO67 LED +	--
TO67 YELLOW LED -	→ →	2	2 TO67 LED -	--
NC	NC	1	1 TO67 SWITCH	--
TO62 SWITCH	JUMPER	16	16 TO62 SWITCH	--
TO62 GREEN LED +	← ←	15	15 TO62 LED +	--
TO62 GREEN LED -	22K	14	14 TO62 LED -	--
TO61 SWITCH	JUMPER	13	13 TO61 SWITCH	--
TO61 GREEN LED +	← ←	12	12 TO61 LED -	--
TO61 GREEN LED -	22K	11	11 TO61 LED +	--
TO60 SWITCH	JUMPER	10	10 TO60 SWITCH	--
TO60 GREEN LED +	← ←	9	9 TO60 LED +	--
TO60 GREEN LED -	22K	8	8 TO60 LED -	--
PD02 LED +	5.6K	7	7 PD02 LED +	--
PD02 LED -	JUMPER	6	6 PD02 LED -	--
COUPLE SWITCH	JUMPER	5	5 COUPLE	MODULE
GATE SWITCH	JUMPER	4	4 GATE	MODULE
ACCESSORY +	JUMPER	3	3 ACCESSORY +	MODULE
--	--	2	2 unused	unused
--	--	1	1 unused	unused
--	--	1	1 unused	unused
--	--	2	2 unused	unused
ACCESSORY +	JUMPER	3	3 ACCESSORY +	--
NC	NC	4	4 GATE	--
NC	NC	5	5 COUPLE	--
NC	NC	6	6 PD02 LED -	PD02 BUS
NC	NC	7	7 PD02 LED +	PD02 BUS
TO60 YELLOW LED +	3.3K	8	8 TO60 LED -	BRITTAIN YARD WEST - SEC A
TO60 YELLOW LED -	→ →	9	9 TO60 LED +	BRITTAIN YARD WEST - SEC A
NC	NC	10	10 TO60 SWITCH	BRITTAIN YARD WEST - SEC A
TO61 YELLOW LED +	3.3K	11	11 TO61 LED +	BRITTAIN YARD WEST - SEC A
TO61 YELLOW LED -	→ →	12	12 TO61 LED -	BRITTAIN YARD WEST - SEC A
NC	NC	13	13 TO61 SWITCH	BRITTAIN YARD WEST - SEC A
TO62 YELLOW LED +	3.3K	14	14 TO62 LED -	BRITTAIN YARD WEST - SEC B
TO62 YELLOW LED -	→ →	15	15 TO62 LED +	BRITTAIN YARD WEST - SEC B
NC	NC	16	16 TO62 SWITCH	BRITTAIN YARD WEST - SEC B



GRAY NO EXTERNAL CONNECTION
 RED FUTURE APPLIANCE
 () AVAILABLE FOR FUTURE USE
 NC ACTIVE TRACE NO COMPONENT
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