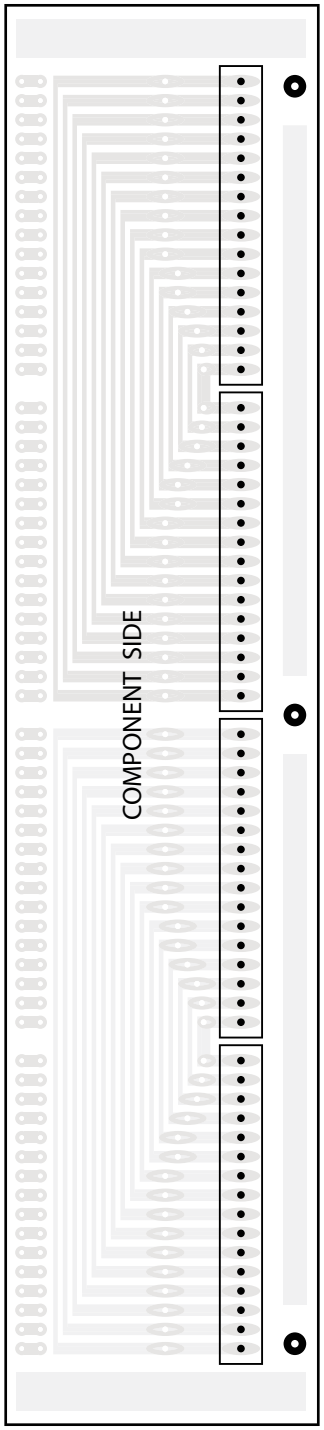
BRITTAIN YARD EAST

PANEL COMPONENT	BOARD COMPONENT	
NC	NC	1
TO54 YELLOW LED −	—▶|—	2
TO54 YELLOW LED +	5.6K	3
NC	NC	4
TO55 YELLOW LED −	—▶|—	5
TO55 YELLOW LED +	5.6K	6
NC	NC	7
NC	NC	8
NC	NC	9
NC	NC	10
NC	NC	11
NC	NC	12
--	--	13
--	--	14
--	--	15
ACCESSORY +	JUMPER	16
ACCESSORY +	JUMPER	16
--	--	15
--	--	14
--	--	13
PD04M LED −	JUMPER	12
PD04M LED +	5.6K	11
PD01M LED −	JUMPER	10
PD01M LED +	5.6K	9
PD03 LED −	JUMPER	8
PD03 LED +	5.6K	7
TO55 GREEN LED −	22K	6
TO55 GREEN LED +	—|◀—	5
TO55 SWITCH	JUMPER	4
TO54 GREEN LED −	22K	3
TO54 GREEN LED +	—|◀—	2
TO54 SWITCH	JUMPER	1
NC	NC	16
TO49 RED LED −	—▶|—	15
TO49 RED LED +	5.6K	14
NC	NC	13
TO50 YELLOW LED −	—▶|—	12
TO50 YELLOW LED +	3.3K	11
NC	NC	10
TO51 YELLOW LED −	—▶|—	9
TO51 YELLOW LED +	3.3K	8
NC	NC	7
TO52 YELLOW LED −	—▶|—	6
TO52 YELLOW LED +	3.3K	5
NC	NC	4
TO53 YELLOW LED −	—▶|—	3
TO53 YELLOW LED +	3.3K	2
--	--	1
--	--	1
TO53 GREEN LED −	22K	2
TO53 GREEN LED +	—|◀—	3
TO53 SWITCH	JUMPER	4
TO52 GREEN LED −	22K	5
TO52 GREEN LED +	—|◀—	6
TO52 SWITCH	JUMPER	7
TO51 GREEN LED −	22K	8
TO51 GREEN LED +	—|◀—	9
TO51 SWITCH	JUMPER	10
TO50 GREEN LED −	22K	11
TO50 GREEN LED +	—|◀—	12
TO50 SWITCH	JUMPER	13
TO49 GREEN LED −	22K	14
TO49 GREEN LED +	—|◀—	15
TO49 SWITCH	JUMPER	16



		WIRE LABEL	CONNECTED TO
SECONDARY B 1–16	1	TO54 SWITCH	BRITTAIN YARD CENTER SEC B
	2	TO54 LED +	BRITTAIN YARD CENTER SEC B
	3	TO54 LED −	BRITTAIN YARD CENTER SEC B
	4	TO55 SWITCH	BRITTAIN YARD CENTER SEC B
	5	TO55 LED −	BRITTAIN YARD CENTER SEC B
	6	TO55 LED +	BRITTAIN YARD CENTER SEC B
	7	PD03 LED +	BRITTAIN YARD CENTER SEC B
	8	PD03 LED −	BRITTAIN YARD CENTER SEC B
	9	PD01m LED +	BRITTAIN YARD CENTER SEC B
	10	PD01m LED −	BRITTAIN YARD CENTER SEC B
	11	PD04m LED +	PD04m BUS
	12	PD04m LED −	PD04m BUS
	13	*unused*	*unused*
	14	*unused*	*unused*
	15	*unused*	*unused*
	16	ACCESSORY +	--
PRIMARY B 16–1	16	ACCESSORY +	MODULE
	15	*unused*	*unused*
	14	*unused*	*unused*
	13	*unused*	*unused*
	12	PD04m LED −	MODULE
	11	PD04m LED +	MODULE
	10	PD01m LED −	MODULE
	9	PD01m LED +	MODULE
	8	PD03 LED −	MODULE
	7	PD03 LED +	MODULE
	6	TO55 LED +	MODULE
	5	TO55 LED −	MODULE
	4	TO55 SWITCH	MODULE
	3	TO54 LED −	MODULE
	2	TO54 LED +	MODULE
	1	TO54 SWITCH	MODULE
PRIMARY A 16–1	16	TO49 SWITCH	MODULE
	15	TO49 LED +	MODULE
	14	TO49 LED −	MODULE
	13	TO50 SWITCH	MODULE
	12	TO50 LED +	MODULE
	11	TO50 LED −	MODULE
	10	TO51 SWITCH	MODULE
	9	TO51 LED +	MODULE
	8	TO51 LED −	MODULE
	7	TO52 SWITCH	MODULE
	6	TO52 LED +	MODULE
	5	TO52 LED −	MODULE
	4	TO53 SWITCH	MODULE
	3	TO53 LED −	MODULE
	2	TO53 LED +	MODULE
	1	*unused*	*unused*
SECONDARY A 1–16	1	*unused*	*unused*
	2	TO53 LED +	BRITTAIN YARD CENTER SEC A
	3	TO53 LED −	BRITTAIN YARD CENTER SEC A
	4	TO53 SWITCH	BRITTAIN YARD CENTER SEC A
	5	TO52 LED −	BRITTAIN YARD CENTER SEC A
	6	TO52 LED +	BRITTAIN YARD CENTER SEC A
	7	TO52 SWITCH	BRITTAIN YARD CENTER SEC A
	8	TO51 LED −	BRITTAIN YARD CENTER SEC A
	9	TO51 LED +	BRITTAIN YARD CENTER SEC A
	10	TO51 SWITCH	BRITTAIN YARD CENTER SEC A
	11	TO50 LED −	BRITTAIN YARD CENTER SEC A
	12	TO50 LED +	BRITTAIN YARD CENTER SEC A
	13	TO50 SWITCH	BRITTAIN YARD CENTER SEC A
	14	TO49 LED −	BRITTAIN YARD CENTER SEC A
	15	TO49 LED +	BRITTAIN YARD CENTER SEC A
	16	TO49 SWITCH	BRITTAIN YARD CENTER 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)