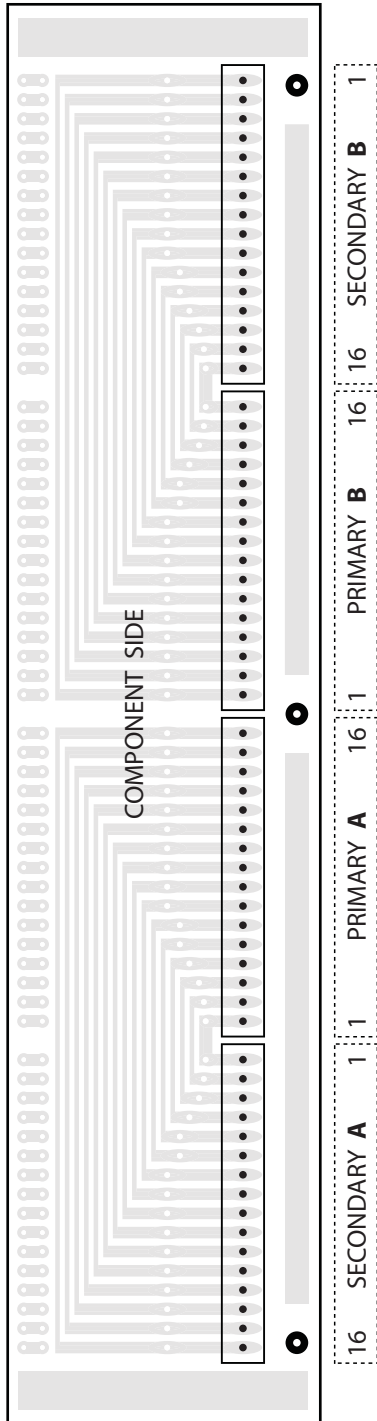




REAR VIEW

# BRITTAIN YARD WEST

PANEL COMPONENT	BOARD COMPONENT		WIRE LABEL	CONNECTED TO
TO66 SWITCH	JUMPER	1	1 TO66 SWITCH	BRITTAIN YARD CENTER - SEC D
TO66 GREEN LED +	←	2	2 TO66 LED +	BRITTAIN YARD CENTER - SEC D
TO66 GREEN LED -	22K	3	3 TO66 LED -	BRITTAIN YARD CENTER - SEC D
TO65 SWITCH	JUMPER	4	4 TO65 SWITCH	BRITTAIN YARD CENTER - SEC D
TO65 GREEN LED +	←	5	5 TO65 LED +	BRITTAIN YARD CENTER - SEC D
TO65 GREEN LED -	22K	6	6 TO65 LED -	BRITTAIN YARD CENTER - SEC D
TO64 SWITCH	JUMPER	7	7 TO64 SWITCH	BRITTAIN YARD CENTER - SEC D
TO64 GREEN LED +	←	8	8 TO64 LED +	BRITTAIN YARD CENTER - SEC D
TO64 GREEN LED -	22K	9	9 TO64 LED -	BRITTAIN YARD CENTER - SEC D
TO63 SWITCH	JUMPER	10	10 TO63 SWITCH	BRITTAIN YARD CENTER - SEC D
TO63 GREEN LED +	←	11	11 TO63 LED +	BRITTAIN YARD CENTER - SEC D
TO63 GREEN LED -	22K	12	12 TO63 LED -	BRITTAIN YARD CENTER - SEC D
TO62 SWITCH	JUMPER	13	13 TO62 SWITCH	BRITTAIN YARD CENTER - SEC C
TO62 GREEN LED +	←	14	14 TO62 LED +	BRITTAIN YARD CENTER - SEC C
TO62 GREEN LED -	22K	15	15 TO62 LED -	BRITTAIN YARD CENTER - SEC C
--	--	16	16 unused	unused
--	--	16	16 unused	unused
TO62 YELLOW LED +	3.3K	15	15 TO62 LED -	MODULE
TO62 YELLOW LED -	→	14	14 TO62 LED +	MODULE
NC	NC	13	13 TO62 SWITCH	MODULE
TO63 YELLOW LED +	3.3K	12	12 TO63 LED -	MODULE
TO63 YELLOW LED -	→	11	11 TO63 LED +	MODULE
NC	NC	10	10 TO63 SWITCH	MODULE
TO64 YELLOW LED +	3.3K	9	9 TO64 LED -	MODULE
TO64 YELLOW LED -	→	8	8 TO64 LED +	MODULE
NC	NC	7	7 TO64 SWITCH	MODULE
TO65 YELLOW LED +	3.3K	6	6 TO65 LED -	MODULE
TO65 YELLOW LED -	→	5	5 TO65 LED +	MODULE
NC	NC	4	4 TO65 SWITCH	MODULE
TO66 YELLOW LED +	3.3K	3	3 TO66 LED -	MODULE
TO66 YELLOW LED -	→	2	2 TO66 LED +	MODULE
NC	NC	1	1 TO66 SWITCH	MODULE
NC	NC	16	16 TO61 SWITCH	MODULE
TO61 YELLOW LED -	→	15	15 TO61 LED -	MODULE
TO61 YELLOW LED +	3.3K	14	14 TO61 LED +	MODULE
NC	NC	13	13 TO60 SWITCH	MODULE
TO60 YELLOW LED -	→	12	12 TO60 LED +	MODULE
TO60 YELLOW LED +	3.3K	11	11 TO60 LED -	MODULE
--	--	10	10 unused	unused
--	--	9	9 unused	unused
--	--	8	8 unused	unused
--	--	7	7 unused	unused
--	--	6	6 unused	unused
PD01 LED -	JUMPER	5	5 PD01m LED -	MODULE
PD01 LED +	5.6K	4	4 PD01m LED +	MODULE
PD02 LED -	JUMPER	3	3 PD02 LED -	MODULE
PD02 LED +	5.6K	2	2 PD02 LED +	MODULE
ACCESSORY +	JUMPER	1	1 ACCESSORY +	MODULE
NC	NC	1	1 ACCESSORY +	--
NC	NC	2	2 PD02 LED +	PD02 BUS
NC	NC	3	3 PD02 LED -	PD02 BUS
NC	NC	4	4 PD01m LED +	BRITTAIN YARD CENTER - PRI B
NC	NC	5	5 PD01m LED -	BRITTAIN YARD CENTER - PRI B
--	--	6	6 unused	unused
--	--	7	7 unused	unused
--	--	8	8 unused	unused
--	--	9	9 unused	unused
--	--	10	10 unused	unused
TO60 GREEN LED -	22K	11	11 TO60 LED -	BRITTAIN YARD CENTER - SEC C
TO60 GREEN LED +	←	12	12 TO60 LED +	BRITTAIN YARD CENTER - SEC C
TO60 SWITCH	JUMPER	13	13 TO60 SWITCH	BRITTAIN YARD CENTER - SEC C
TO61 GREEN LED -	22K	14	14 TO61 LED +	BRITTAIN YARD CENTER - SEC C
TO61 GREEN LED +	←	15	15 TO61 LED -	BRITTAIN YARD CENTER - SEC C
TO61 SWITCH	JUMPER	16	16 TO61 SWITCH	BRITTAIN YARD CENTER - SEC C



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

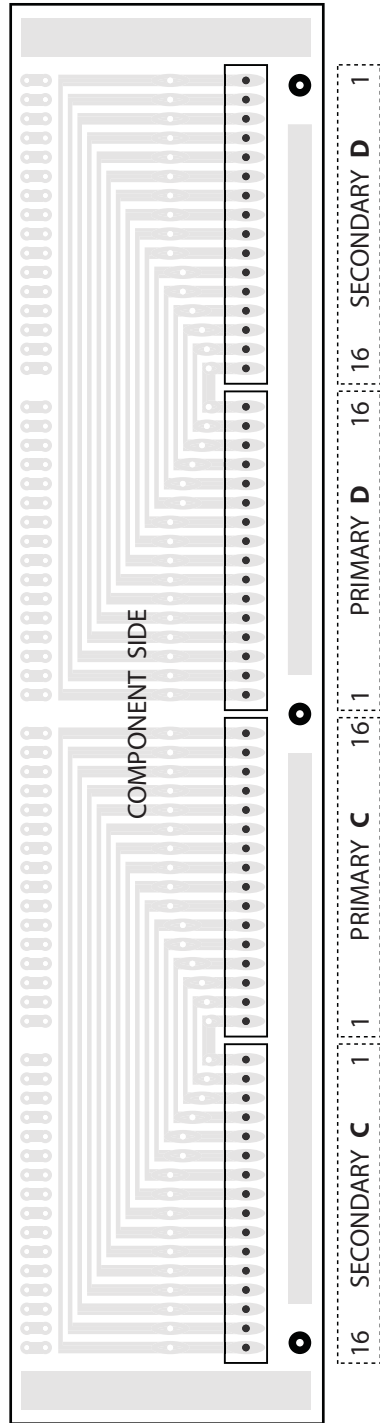
PD02 BUS = BRITTAIN YARD CENTER (east termination) - BRITTAIN YARD WEST (w/connector) - BRITTAIN SERVICE (w/connector) - SPUR 4 (west termination)



REAR VIEW

# BRITTAIN YARD WEST

PANEL COMPONENT	BOARD COMPONENT	
TO59 SWITCH	JUMPER	1
TO59 GREEN LED +	←	2
TO59 GREEN LED -	22K	3
TO70 SWITCH	JUMPER	4
TO70 GREEN LED +	←	5
TO70 GREEN LED -	22K	6
TO71 SWITCH	JUMPER	7
TO71 GREEN LED +	←	8
TO71 GREEN LED -	22K	9
TO72 SWITCH	JUMPER	10
TO72 GREEN LED +	←	11
TO72 GREEN LED -	22K	12
TO69 SWITCH	JUMPER	13
TO69 GREEN LED +	←	14
TO69 GREEN LED -	22K	15
--	--	16
--	--	16
TO69 YELLOW LED +	3.3K	15
TO69 YELLOW LED -	→	14
NC	NC	13
TO72 YELLOW LED +	3.3K	12
TO72 YELLOW LED -	→	11
NC	NC	10
TO71 YELLOW LED +	3.3K	9
TO71 YELLOW LED -	→	8
NC	NC	7
TO70 RED LED +	5.6K	6
TO70 RED LED -	→	5
NC	NC	4
TO59 RED LED +	5.6K	3
TO59 RED LED -	→	2
NC	NC	1
NC	NC	16
TO68 YELLOW LED -	→	15
TO68 YELLOW LED +	3.3K	14
NC	NC	13
TO74 YELLOW LED -	→	12
TO74 YELLOW LED +	3.3K	11
NC	NC	10
TO73 YELLOW LED -	→	9
TO73 YELLOW LED +	3.3K	8
NC	NC	7
TO67 YELLOW LED -	→	6
TO67 YELLOW LED +	3.3K	5
--	--	4
--	--	3
--	--	2
--	--	1
--	--	1
--	--	2
--	--	3
--	--	4
TO67 GREEN LED -	22K	5
TO67 GREEN LED +	←	6
TO67 SWITCH	JUMPER	7
TO73 GREEN LED -	22K	8
TO73 GREEN LED +	←	9
TO73 SWITCH	JUMPER	10
TO74 GREEN LED -	22K	11
TO74 GREEN LED +	←	12
TO74 SWITCH	JUMPER	13
TO68 GREEN LED -	22K	14
TO68 GREEN LED +	←	15
TO68 SWITCH	JUMPER	16



WIRE LABEL	CONNECTED TO
1	TO59 SWITCH
2	TO59 LED -
3	TO59 LED +
4	TO70 SWITCH
5	TO70 LED +
6	TO70 LED -
7	TO71 SWITCH
8	TO71 LED -
9	TO71 LED +
10	TO72 SWITCH
11	TO72 LED +
12	TO72 LED -
13	TO69 SWITCH
14	TO69 LED +
15	TO69 LED -
16	unused
16	unused
15	TO69 LED -
14	TO69 LED +
13	TO69 SWITCH
12	TO72 LED -
11	TO72 LED +
10	TO72 SWITCH
9	TO71 LED +
8	TO71 LED -
7	TO71 SWITCH
6	TO70 LED -
5	TO70 LED +
4	TO70 SWITCH
3	TO59 LED +
2	TO59 LED -
1	TO59 SWITCH
16	TO68 SWITCH
15	TO68 LED +
14	TO68 LED -
13	TO74 SWITCH
12	TO74 LED -
11	TO74 LED +
10	TO73 SWITCH
9	TO73 LED +
8	TO73 LED -
7	TO67 SWITCH
6	TO67 LED -
5	TO67 LED +
4	unused
3	unused
2	unused
1	unused
1	unused
2	unused
3	unused
4	unused
5	TO67 LED +
6	TO67 LED -
7	TO67 SWITCH
8	TO73 LED -
9	TO73 LED +
10	TO73 SWITCH
11	TO74 LED +
12	TO74 LED -
13	TO74 SWITCH
14	TO68 LED -
15	TO68 LED +
16	TO68 SWITCH

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