



REAR VIEW

EAST AKRON 3

PANEL COMPONENT	BOARD COMPONENT			WIRE LABEL	CONNECTED TO	
--	--	1		1	unused	unused
--	--	2		2	unused	unused
--	--	3		3	unused	unused
--	--	4		4	unused	unused
--	--	5		5	unused	unused
--	--	6		6	unused	unused
--	--	7		7	unused	unused
--	--	8		8	unused	unused
--	--	9		9	unused	unused
NC	NC	10		10	CROSSING	--
NC	NC	11		11	PD05m LED -	EAST AKRON 1 - SEC B
NC	NC	12		12	PD05m LED +	EAST AKRON 1 - SEC B
NC	NC	13		13	PD06 LED -	EAST AKRON 2 - SEC A
NC	NC	14		14	PD06 LED +	EAST AKRON 2 - SEC A
NC	NC	15		15	PD07m LED -	--
NC	NC	16		16	PD07m LED +	--
PD07 LED +	5.6K	16	16	PD07m LED +	MODULE	
PD07 LED -	JUMPER	15	15	PD07m LED -	MODULE	
PD06 LED +	5.6K	14	14	PD06 LED +	--	
PD06 LED -	JUMPER	13	13	PD06 LED -	--	
PD05 LED +	5.6K	12	12	PD05m LED +	--	
PD05 LED -	JUMPER	11	11	PD05m LED -	--	
CROSSING	JUMPER	10	10	CROSSING	MODULE	
--	--	9	9	unused	unused	
--	--	8	8	unused	unused	
--	--	7	7	unused	unused	
--	--	6	6	unused	unused	
--	--	5	5	unused	unused	
--	--	4	4	unused	unused	
--	--	3	3	unused	unused	
--	--	2	2	unused	unused	
--	--	1	1	unused	unused	
NC	NC	16	16	TO34 SWITCH	MODULE	
TO34 RED LED -	→	15	15	TO34 LED +	MODULE	
TO34 RED LED +	5.6K	14	14	TO34 LED -	MODULE	
NC	NC	13	13	TO35 SWITCH	MODULE	
TO35 RED LED -	→	12	12	TO35 LED +	MODULE	
TO35 RED LED +	5.6K	11	11	TO35 LED -	MODULE	
NC	NC	10	10	TO36 SWITCH	MODULE	
TO36 RED LED -	→	9	9	TO36 LED -	MODULE	
TO36 RED LED +	5.6K	8	8	TO36 LED +	MODULE	
NC	NC	7	7	TO38 SWITCH	--	
TO38 RED LED -	→	6	6	TO38 LED +	--	
TO38 RED LED +	5.6K	5	5	TO38 LED -	--	
NC	NC	4	4	TO39 SWITCH	EAST AKRON 2 - PRI A w/connector	
TO39 YELLOW LED -	→	3	3	TO39 LED -	EAST AKRON 2 - PRI A w/connector	
TO39 YELLOW LED +	3.3K	2	2	TO39 LED +	EAST AKRON 2 - PRI A w/connector	
ACCESSORY +	JUMPER	1	1	ACCESSORY +	MODULE	
(ACCESSORY +)	JUMPER	1	1	ACCESSORY +	--	
TO39 GREEN LED -	22K	2	2	TO39 LED +	MODULE	
TO39 GREEN LED +	→ ←	3	3	TO39 LED -	MODULE	
TO39 SWITCH	JUMPER	4	4	TO39 SWITCH	MODULE	
TO38 GREEN LED -	22K	5	5	TO38 LED -	MODULE	
TO38 GREEN LED +	→ ←	6	6	TO38 LED +	MODULE	
TO38 SWITCH	JUMPER	7	7	TO38 SWITCH	MODULE	
TO36 GREEN LED -	22K	8	8	TO36 LED +	--	
TO36 GREEN LED +	→ ←	9	9	TO36 LED -	--	
TO36 SWITCH	JUMPER	10	10	TO36 SWITCH	--	
TO35 GREEN LED -	22K	11	11	TO35 LED -	--	
TO35 GREEN LED +	→ ←	12	12	TO35 LED +	--	
TO35 SWITCH	JUMPER	13	13	TO35 SWITCH	--	
TO34 GREEN LED -	22K	14	14	TO34 LED -	--	
TO34 GREEN LED +	→ ←	15	15	TO34 LED +	--	
TO34 SWITCH	JUMPER	16	16	TO34 SWITCH	--	

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