



NOTES:

- 1) SCHEMATIC SHOWS POSITIVE COMMON.
- 2) 24 VDC LO-TRUE INPUTS (DC GND).
- 3) ALL DIODES ARE 1N4004.
- 4) ALL LEDS ARE RED UNLESS NOTED.
- 5) CURRENT LIMITING RESISTOR IS 3.3K, 1/2 WATT UNLESS NOTED.
- 6) OPERATING VOLTAGE RANGE: 22.5 to 25.5 VDC.
- 7) MAXIMUM CURRENT RATINGS:

Model	Max Current	LEDs	Horn
SERA-5416	200 mA	16	1

FD AUTOMATION DISPLAYS INC.

ELECTRICAL SCHEMATIC
16-ZONE SERA ANNUNCIATOR

D	DRAWN BY: RPL	DWG # SER_5416_elec_sch
DATE: 19 JUN 2013	SHEET 1 OF 1	