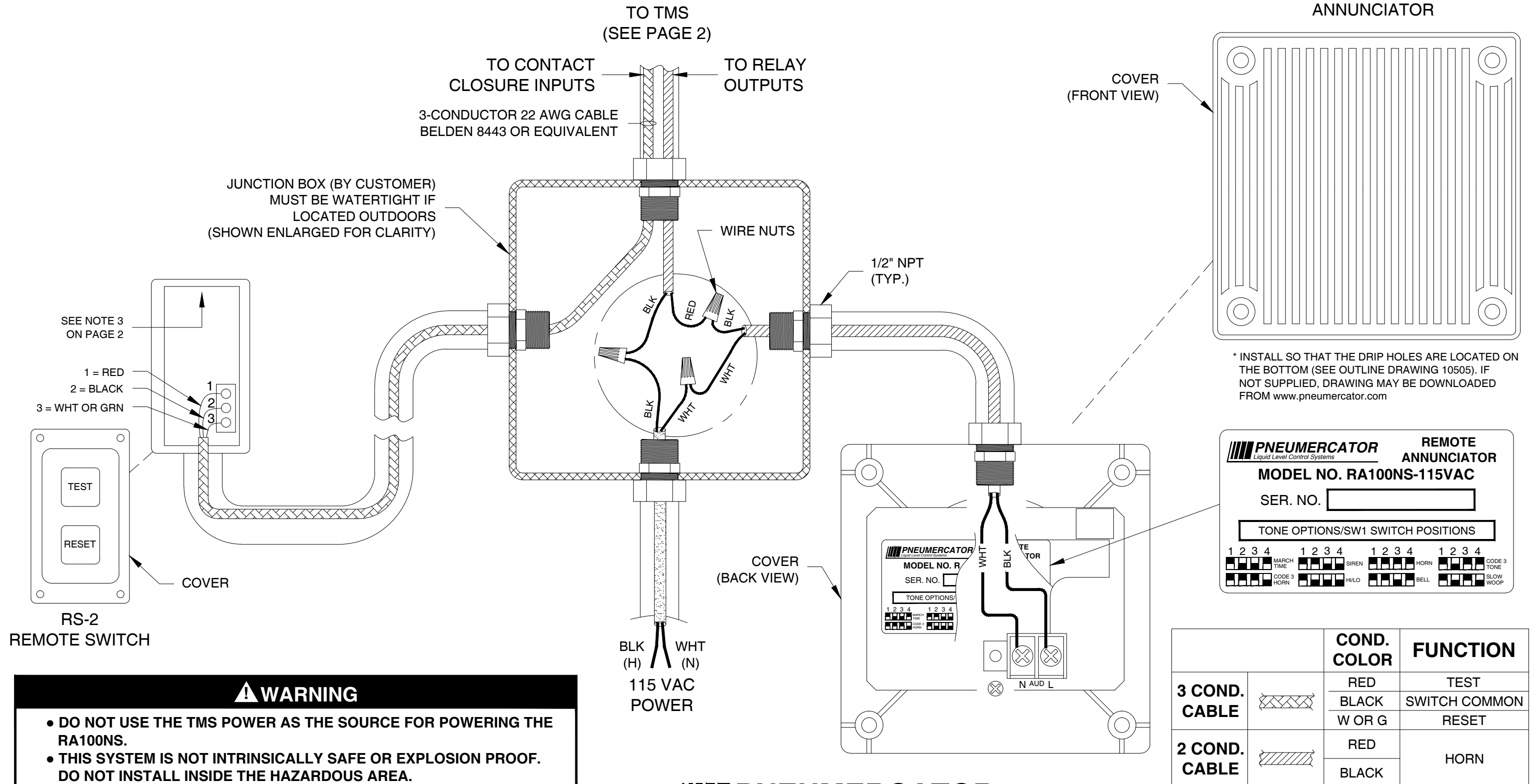


WIRING DRAWING - RA100NS TO LC2000 & TMS2000/3000

* RA100NS REMOTE AUDIBLE ANNUNCIATOR



* INSTALL SO THAT THE DRIP HOLES ARE LOCATED ON THE BOTTOM (SEE OUTLINE DRAWING 10505). IF NOT SUPPLIED, DRAWING MAY BE DOWNLOADED FROM www.pneumercator.com

PNEUMERCATOR REMOTE ANNUNCIATOR
Liquid Level Control Systems

MODEL NO. RA100NS-115VAC

SER. NO.

TONE OPTIONS/SW1 SWITCH POSITIONS

1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4
MARCH TIME	SIREN	HORN	CODE 3 TONE
CODE 3 HORN	HI/LO	BELL	SLOW WOOP

		COND. COLOR	FUNCTION
3 COND. CABLE		RED	TEST
		BLACK	SWITCH COMMON
		W OR G	RESET
2 COND. CABLE		RED	HORN
		BLACK	

"W" = WHITE; "G" = GREEN

⚠ WARNING

- DO NOT USE THE TMS POWER AS THE SOURCE FOR POWERING THE RA100NS.
- THIS SYSTEM IS NOT INTRINSICALLY SAFE OR EXPLOSION PROOF. DO NOT INSTALL INSIDE THE HAZARDOUS AREA.

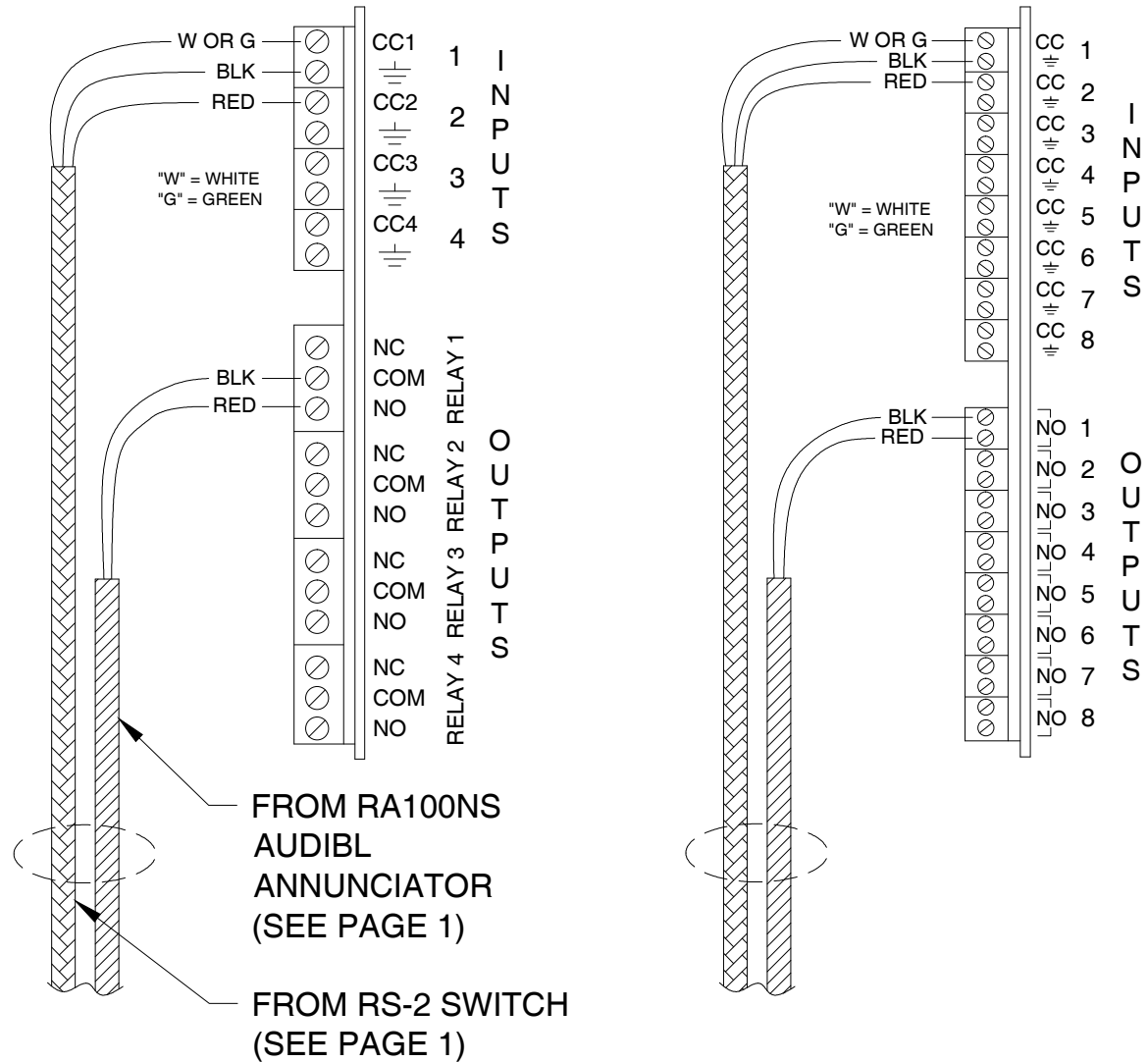
PNEUMERCATOR
Liquid Level Control Systems
120 FINN COURT FARMINGDALE, N.Y. 11735

WIRING DRAWING - RA100NS TO LC2000 & TMS2000/3000

TMS3000

WIRING TERMINATION EXAMPLES SHOWN FOR REFERENCE
(SEE NOTES)

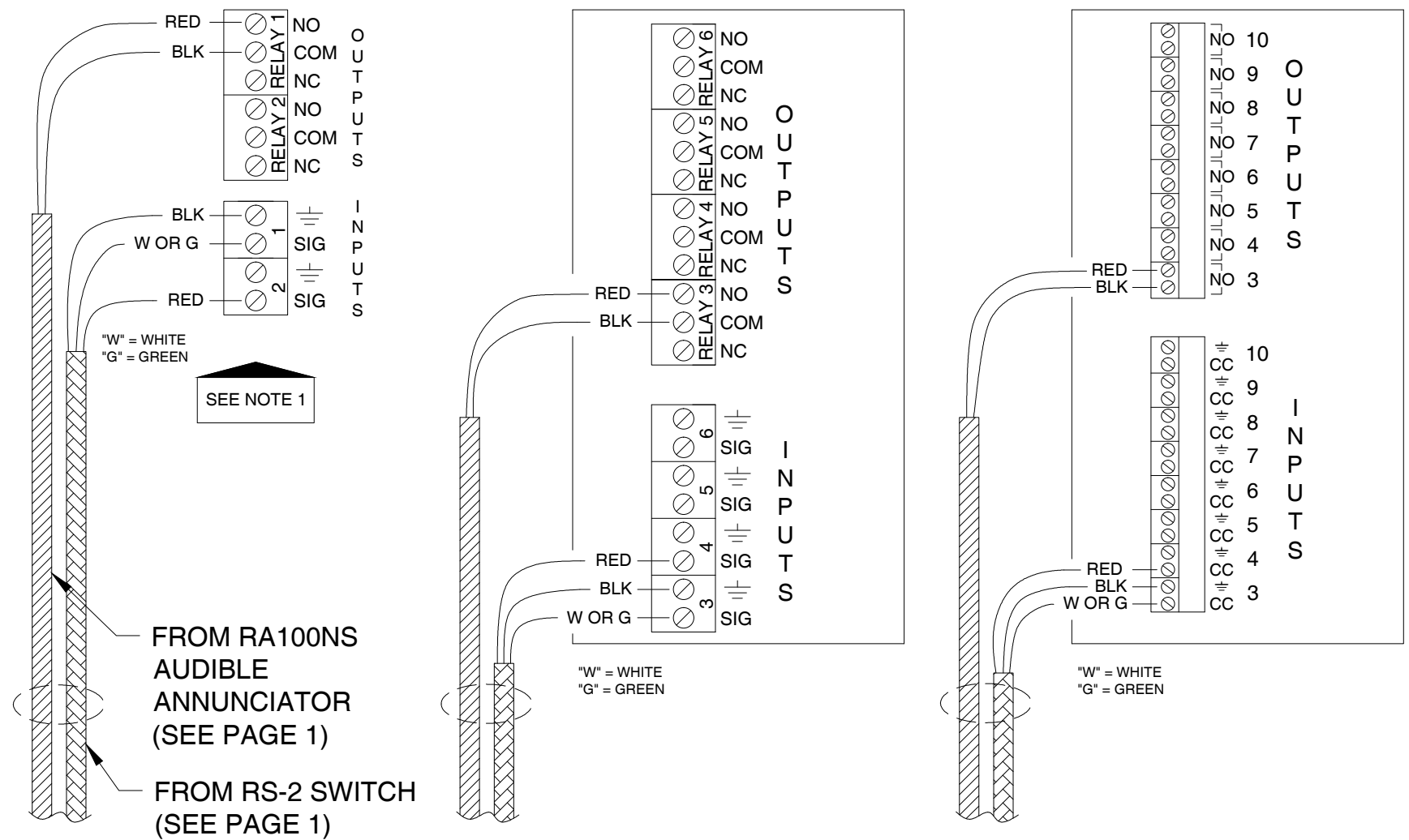
4X4 RELAY I/O CARD --- OR --- 8X8 RELAY I/O CARD



LC2000/TMS2000

WIRING TERMINATION EXAMPLES SHOWN FOR REFERENCE
(SEE NOTES)

BUILT-IN RELAY I/Os --- OR --- 4X4 RELAY I/O CARD --- OR --- 8X8 RELAY I/O CARD



NOTES:

1. WIRING MAY BE TERMINATED ON ANY TMS RELAY INPUT/OUTPUT. HOWEVER, IF REQUESTED WITH ORDER, WIRING MUST BE TERMINATED ON THE SPECIFIED PRE-PROGRAMMED INPUTS/OUTPUTS. REMINDER: PROGRAMMING STARTS WITH THE BUILT-IN MAIN BOARD RELAYS FOR LC2000 AND TMS2000.
2. DO NOT MODIFY TMS ENCLOSURE. USE DESIGNATED CONDUIT KNOCKOUTS/OPENINGS AS SHOWN IN THE TMS INSTALLATION MANUAL.
3. TOP CONDUIT HOLE ELIMINATED ON RS-2 AS SHOWN ON PAGE 1. HOWEVER, EXISTING STOCK WITH TOP CONDUIT HOLE MAY STILL BE SUPPLIED. IF AVAILABLE BUT NOT USED, THE TOP CONDUIT HOLE MUST BE PLUGGED WITH AN APPROPRIATE FITTING AND WATERTIGHT IF LOCATED OUTDOORS.

		COND. COLOR	FUNCTION
3 COND. CABLE		RED	TEST
		BLACK	SWITCH COMMON
		W OR G	RESET
2 COND. CABLE		RED	HORN
		BLACK	

"W" = WHITE; "G" = GREEN