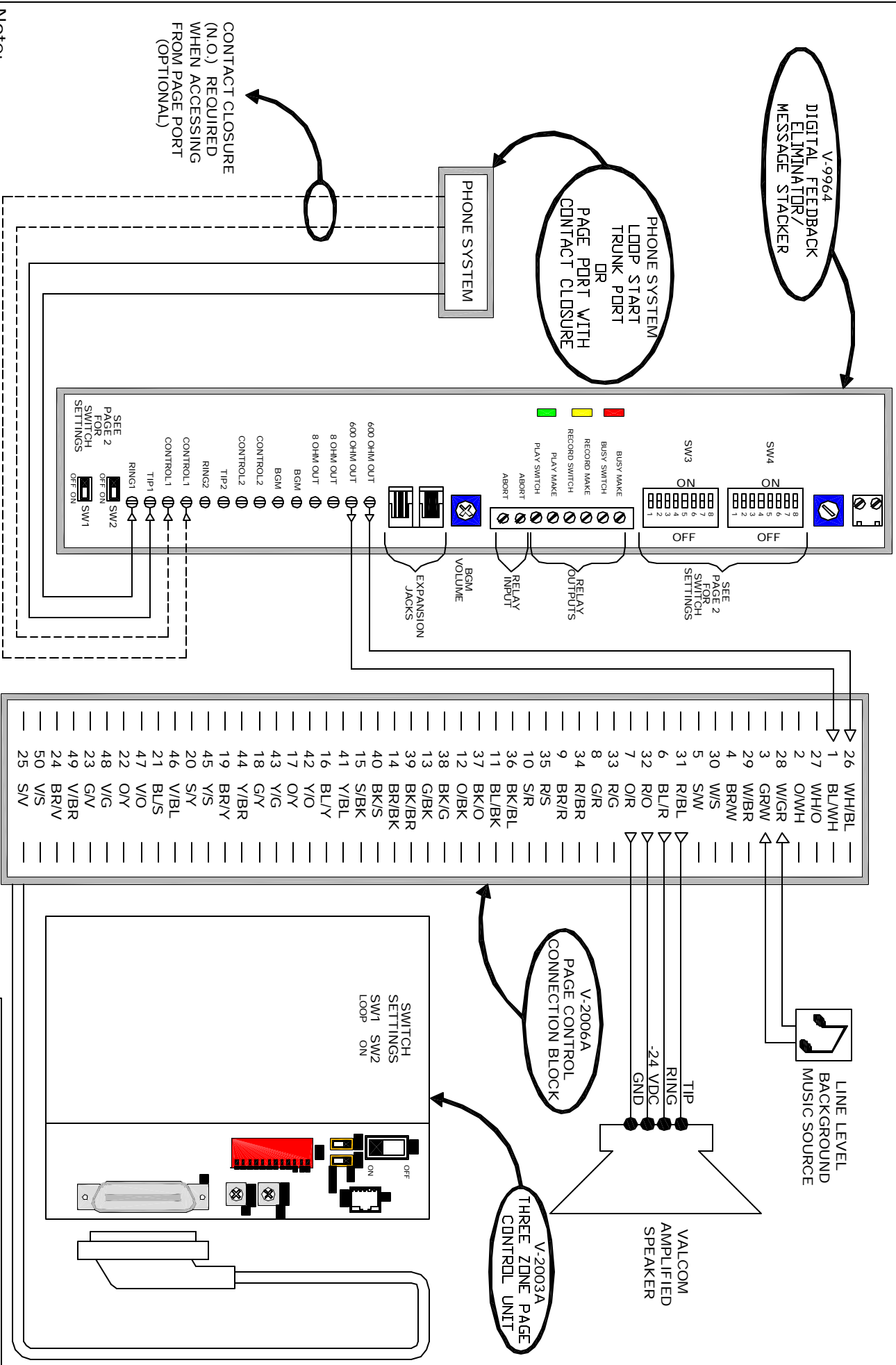


# V-9964 TO V-2003A CONNECTIONS



**Note:**  
 The suggestion provided may or may not be suitable for your intended application. Please consider this information carefully before incorporating it into your system design. Valcom disclaims any responsibility for accuracy or completeness.

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**T9964>2003A-2**

## Switch Options

### SW4

	ON	OFF
8 System Setup	Single/Master Unit	Slave Unit
7	NOT USED	NOT USED
6	NOT USED	NOT USED
5	NOT USED	NOT USED
4 System Mode	Call Stacker	Input 2 Overrides 1
3 Pre-Record Tone	No Tone	Pre-Record Tone
2 Input 2	AUDIO DETECT	LOOP DETECT
1 Input 1	AUDIO DETECT	LOOP DETECT

### SW3

	ON	OFF
8 Inter Page Timing	3 Seconds	1 Second
7 Alert Tones	See Chart 2	See Chart 2
6 Alert Tones	See Chart 2	See Chart 2
5 Message Play	Play Twice	Play Once
4 Input 2 Play Options	Realtime Play	Record & Play
3 Record Digits	See Chart 1	See Chart 1
2 Record Digits	See Chart 1	See Chart 1
1 DTMF Options	DTMF Record	NO DTMF Record

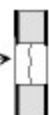
Fuse: 225 - 2AG  
1/2 Amp 250 V

POWER ON LED

SYSTEM BUSY LED

PRECORDING LED

PLAYING LED



POWER INPUT  
(-) -24 VDC  
(+) Ground



VOX SENSITIVITY

SW4

On

Off

SW3

On

Off

OPTION SWITCHES

BSYMK

BSYSW

RECMK

RECSW

PLYMK

PLYSW

ABORT

ABORT

BUSY MAKE

BUSY SWITCH

RECORD MAKE

RECORD SWITCH

PLAY MAKE

PLAY SWITCH

ABORT CLOSURE INPUT

CONTACT CLOSURE OUTPUTS

JP2

BACKGROUND MUSIC LEVEL ADJUSTMENT

RJ2 Output

RJ1 Input

RJ45 for Expansion Output

RJ45 for Expansion Input

R77

600 OHM LOOP OUTPUT TO VALCOM PAGE CONTROL UNIT OR OTHER DEVICES

8 OHM OUTPUT TO VALCOM SPEAKERS OR OTHER DEVICES

BACKGROUND MUSIC INPUT

CONTROL 2 - OPTIONAL CONTACT CLOSURE INPUT

RING 2 TIP 2

CONTROL 2 - OPTIONAL CONTACT CLOSURE INPUT

RING 1 TIP 1

JP1

OFF ON

SW2

OFF ON

SW1

OFF ON

INPUT 2 BATTERY FEED OPTION

INPUT 1 BATTERY FEED OPTION

VALCOM

V-9964

FIGURE 1: CONNECTIONS AND CONTROLS (ACCESSIBLE WITH SIDE PANEL REMOVED)