VS3962 - DISCRETE VOICE UNIT

JOB# _____

TEST MODE   NORMAL MODE   STATUS MODE

RED
GRN

24 VDC POWER IN
+ +24 VDC
− COM

24 VDC SIGNALS
(DRY CONTACT SWITCHES)
COM
IN1
IN2

8-OHM SPEAKER
SPKR +
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SPKR −

DISCRETE VOICE
CE3962
C.E. # 111XXXXX

Status Mode Codes

0x21 - No voice file found

0x22 - Invalid voice file version

0x23 - Invalid CRC

0x24 - Invalid file size

0x25 - Invalid section

0x31 - Successfully loaded design file

0x33 - Unknown control in design file

VOLUME CONTROL

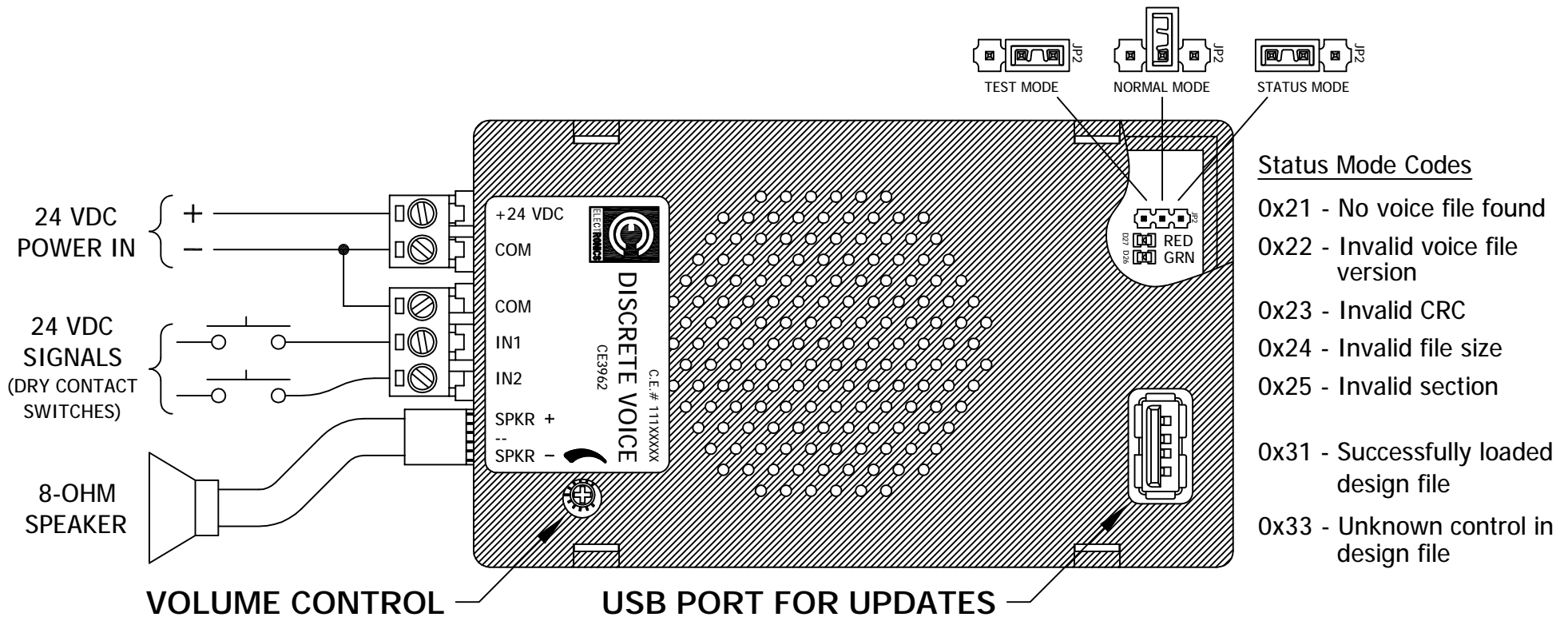USB PORT FOR UPDATES

Status Mode LEDs - Using the shunt on JP2 to put the unit in STATUS MODE causes the LEDs to blink a visual code as shown above. For example, '0x24 - Invalid file size' is two RED and four GREEN LED flashes; '0x31 - Successfully loaded design file' is three RED and one GREEN LED flashes.

CODE VERSION _____

BOARD VERSION CE3962 ___