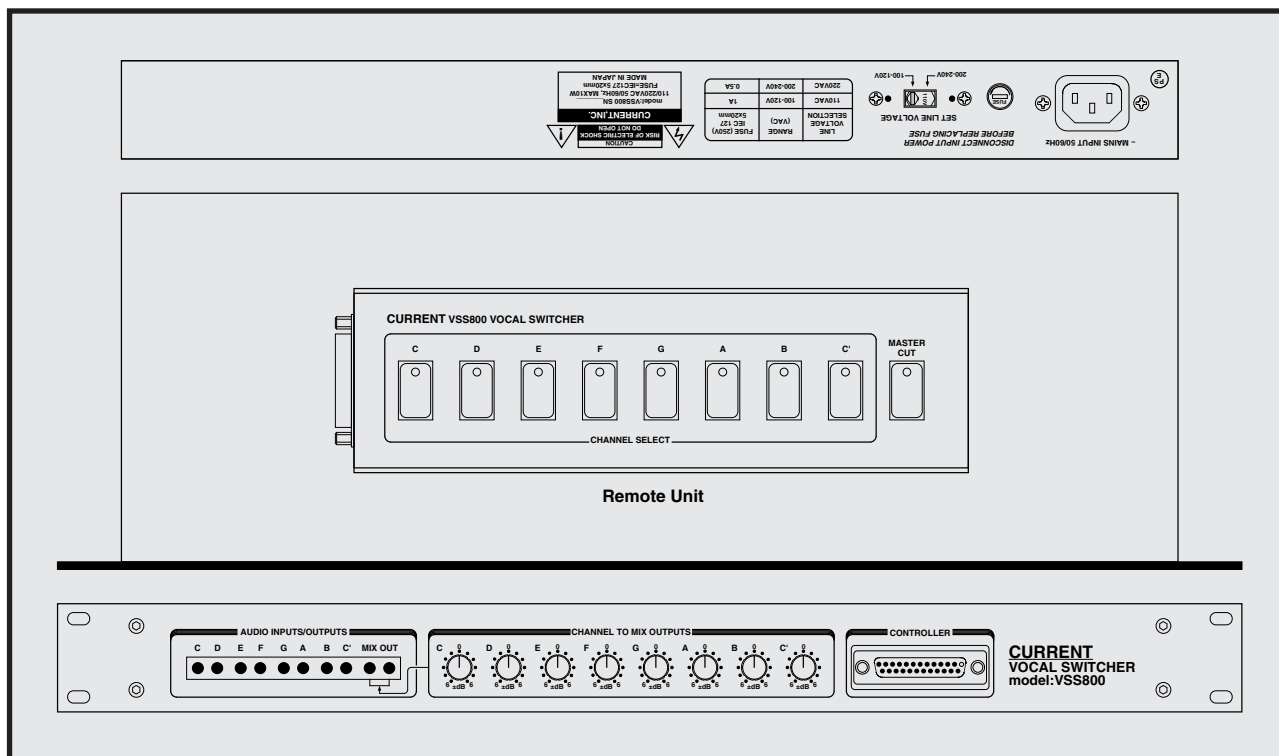


# CURRENT PRODUCTS model:VSS800

## VOCAL SWITCHER



8 input, mix output

The 1 U size that it can mount in patch bay

It is bantam jack I/O on front panel

It is with a trim of  $\pm 6\text{dB}$  in each channel

Excellent operability with the remote controller

World wide support power supply

*VSS800 is an audio selector of 8 input mix output specifications developed for the purpose of the switching of a vocal caring for sound change. Sound quality change was not avoided in the switching of the audio by the active circuit using the VCA, but solved this problem using CDS where there were extremely few sound quality changes in VSS800.*

### "Front access"

If it provides for the front panel in the bantam jack which is the standard of the console as I/O of the audios and mounts it in patch bay, it just patches it and can use it. Moreover, it can connect the remote controller to front panel, too and does not need the wiring work.

### "Mix out"

As for the signal which it input, the channel which made select is output via the mix volume. In a center click trim on, level adjustment of  $\pm 6\text{dB}$  is possible every each channel. Moreover, as for the output, it is implemented 2 in parallel.

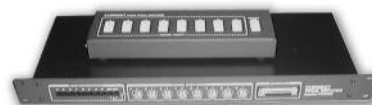
### "Controller"

The controller of VSS800 is configured with 8 select buttons and master cut buttons. The switching logic can choose 2 select modes without making a mode select. As for one, the channel is chosen if it presses the button alone. When another mode presses other buttons while pressing any button, it can choose the multiple channels. The way of using such as making a vocal double from some points in time is thought about by this

function. Moreover, the selection of multiple channels is possible just to press the multiple buttons at the same time.

### "Others"

The AC power supports to 100-240V (switch), and it can use it in all the world, and even the recording in foreign countries does not need an adapter. As related products of VSS800, there are VSS8881, VSS80 and CSP380.



### SPECIFICATIONS

- ▲INPUTS: 8CHANNEL, BALANCED, 20k $\Omega$
- ▲INPUTS REFERENCE LEVEL: +4dBu, MAX +24dBu
- ▲INPUTS CONNECTOR: BANTAM JACK
- ▲MIX OUTPUT: BALANCED 50 $\Omega$
- ▲MIX OUTPUT REFERENCE LEVEL: +4dBu, MAX +24dBu
- ▲MIX OUTPUT CONNECTOR: BANTAM JACK x2 (parallel)
- ▲CONTROL: CHANNEL to MIX LEVEL  $\pm 6\text{dB}$
- ▲CROSSFADE TIME: Approx.30mS
- ▲INSERTION LOSS LEVEL: <1dB
- ▲FREQUENCY RESPONSE: 20Hz-20kHz  $\pm 0.1\text{dB}$
- ▲THD: < 0.01% at 1kHz REFERENCE LEVEL ▲NOISE:< -90dB
- ▲MAINS: 100-240VAC 50/60Hz 10W(MAX)
- ▲MAIN UNIT DIMENSIONS: 482Wx44Hx153D 4kg
- ▲REMOTE UNIT DIMENSIONS: 256Wx30Hx77D 1kg

Vocal switcher	VSS800	¥298,000
accessory : Remote unit, remote cable 5m, AC cable		

The specifications are subject to change without notice.  
2-26-11 AKATSUTSUMI, SETAGAYA-KU, TOKYO, 156-0044 JAPAN

**CAUTION**  
RISK OF ELECTRIC SHOCK  
DO NOT OPEN

**CURRENT, INC.**

model: VSS800 NS  
110/220VAC 50/60HZ, MAX10W  
FUSE: EC127 5x20mm  
MADE IN JAPAN

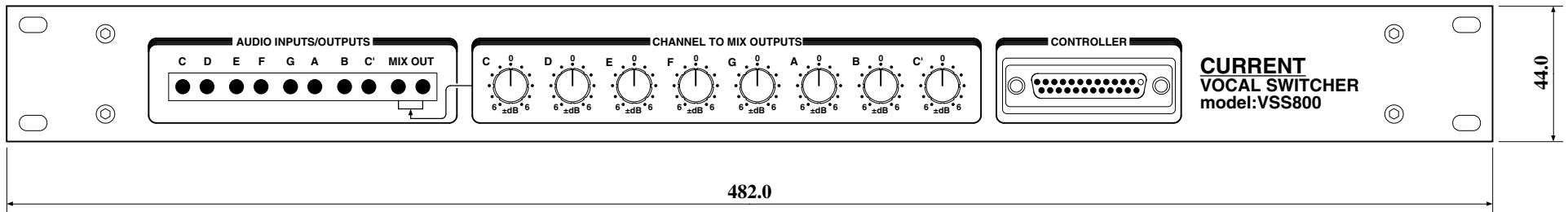
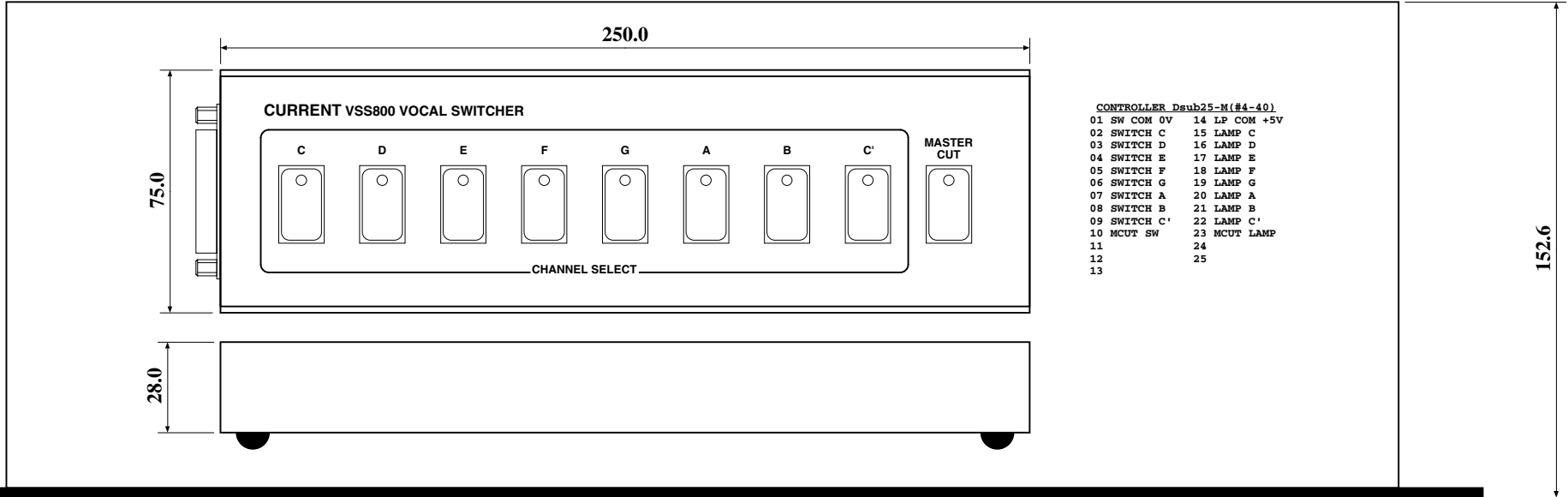
LINE VOLTAGE SELECTION	220VAC	200-240V	0.5A
	110VAC	100-120V	1A
RANGE FUSE (250V) IEC 127	5x20mm		

DISCONNECT INPUT POWER  
BEFORE REPLACING FUSE

SET LINE VOLTAGE

200-240V  
100-120V

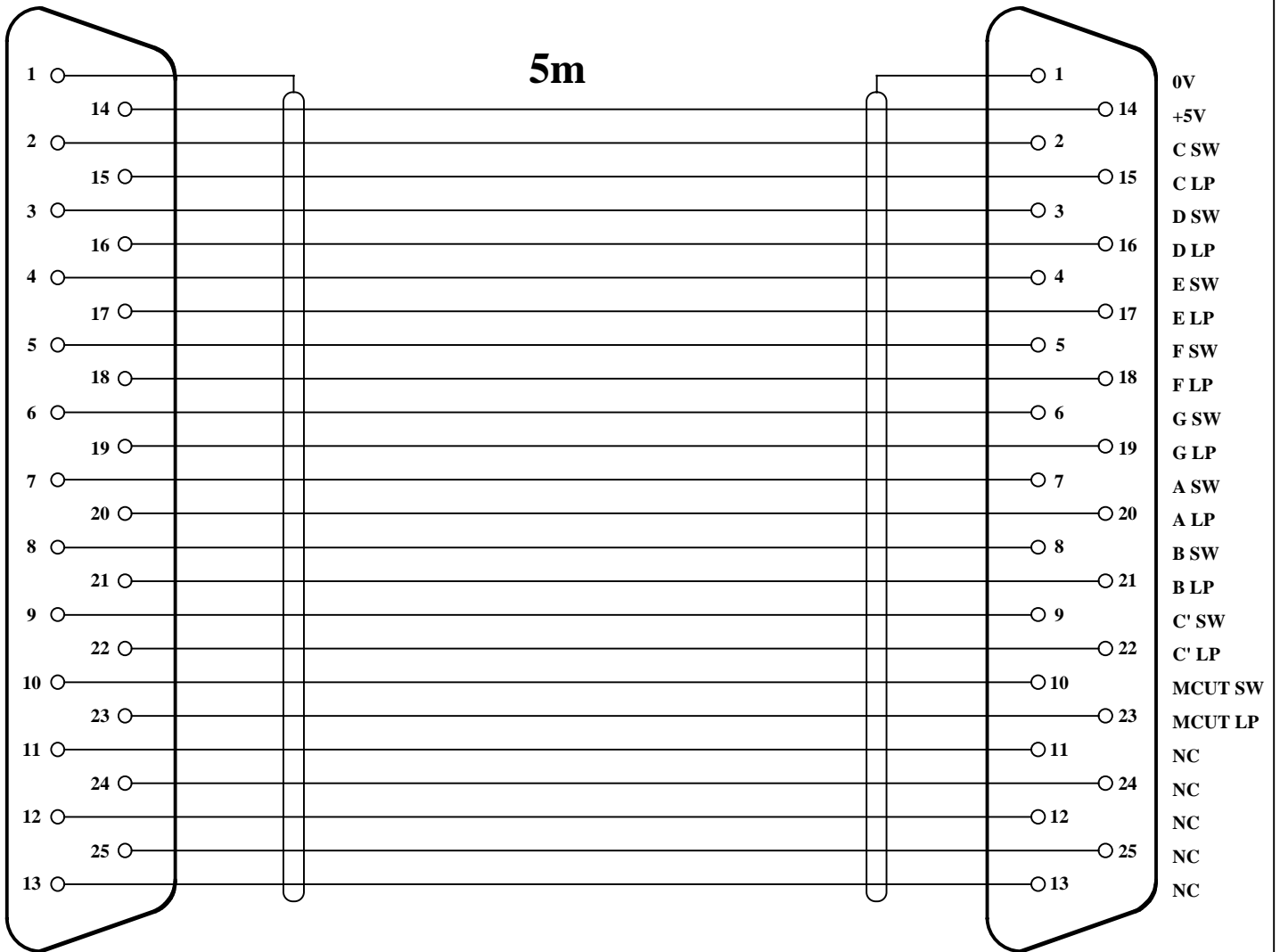
- MAINS INPUT 50/60HZ



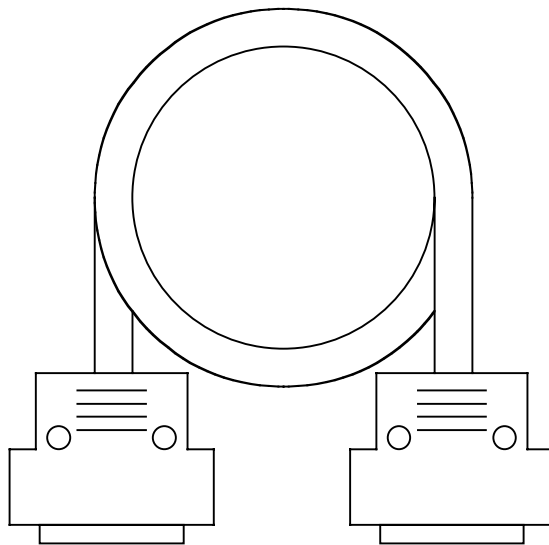
(c)CURRENT, INC.	<b>VSS800 VOCAL SWITCHER</b>	Dec.2008
H.ICHIHASHI	<b>PANEL DIAGRAM</b>	VSS800-D2008

D25-F (#4-40)

D25-M (#4-40)



**MOGAMI 24-Way 2863**



(c)CURRENT,INC.	VOCAL SWITCHER VSS800	Mar.2003
H.ICHIHASHI	CABLE DIAGRAM	VSS800 Remote Cable