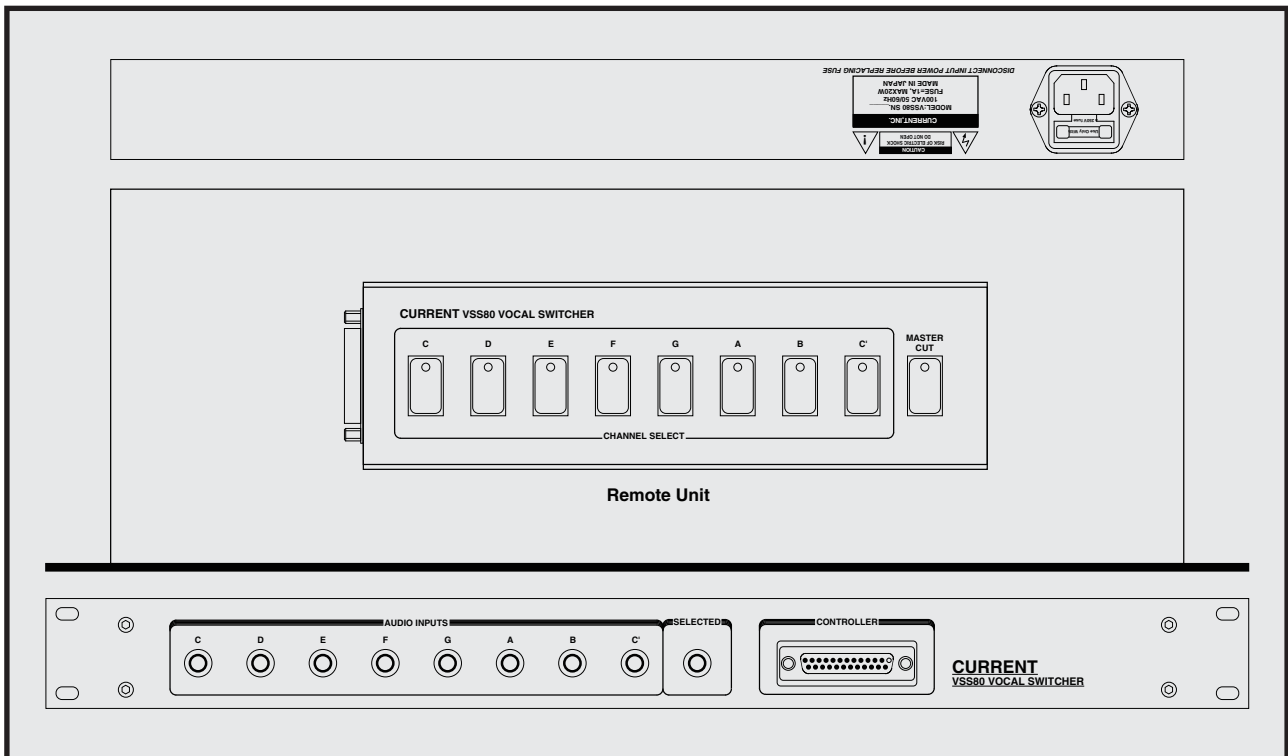


# CURRENT PRODUCTS model:VSS80

## VOCAL SWITCHER



8ch input and mix out  
 Phone Jack I/O  
 Remote control operation  
 High cost performance  
 The 1U size that it can mount behind patch bay

**VSS80 is simple 8ch vocal switcher.**  
**I realized a significant cost to specialize in only the basic functionality of the standard based on the concept of VSS8881.**  
**However, the input supports 8ch, and the master cut is equipped with, too.**  
**In addition, in the active circuit using the VCA, etc. in the switching of audio sound change is inevitable but, this problem was solved by using the CDS very little deterioration in sound quality VSS80.**

### "Controller"

Type or select one out of eight, you can multi-select, output select logic is selected out from the selected channel will be mixed.  
 It can choose it just to press the plural buttons with the mode of the multiple selection simultaneously.  
 In addition, it can reset master cut all the channels done select in switching to it. This control logic is similar to VSS8881 which is a higher model.

### "I/O"

The front panels are equipped with a phone jack unbalanced 2P as I/O of audio, you can use the patch as if mounted on a patchbay.  
 Also, there is no need of wiring can be connected to the front panel and remote controller.

### "Others"

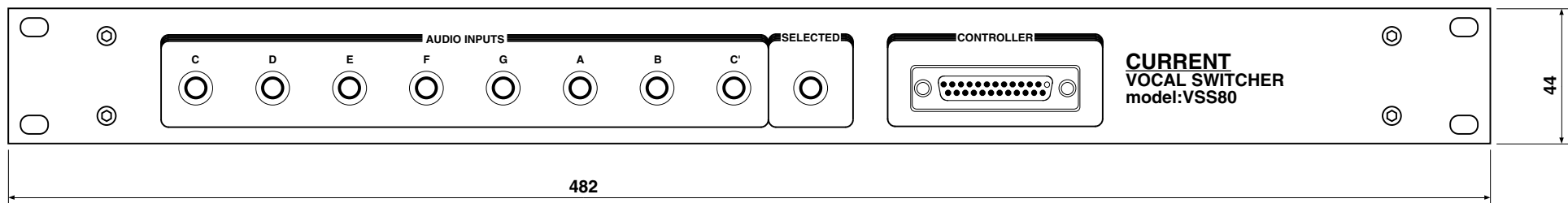
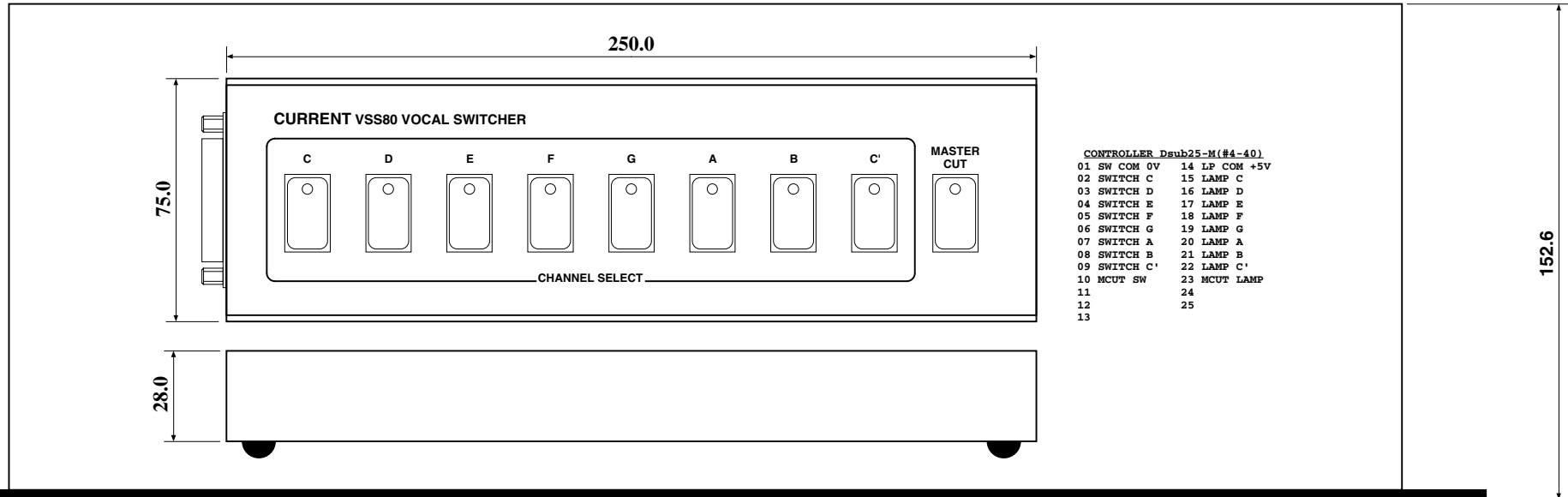
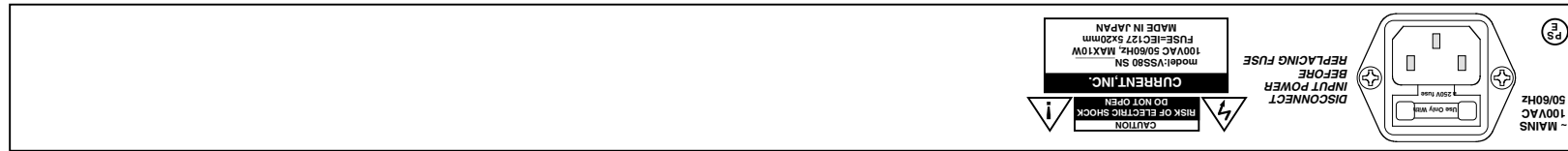
As related products, VSS8881 cross fade, automation-compliant, VSS800 with MIX out in the balance type, is also VSS80 CSP380 of stereotypes.



### SPECIFICATIONS

- 🍏 INPUT: 8CHANNEL, UNBALANCED, 10KΩ
- 🍏 INPUT CONNECTOR: 1/4" 3P PHONE JACK
- 🍏 INPUT REFERENCE LEVEL: +4dBu
- 🍏 SELECTED OUTPUT: UNBALANCED, 33Ω
- 🍏 SELECTED OUTPUT CONNECTOR: 1/4" 2P PHONE JACK
- 🍏 MAIN UNIT REMOTE CONNECTOR: D25-F(#4-40)
- 🍏 REMOTE UNIT REMOTE CONNECTOR: D25-M(#4-40)
- 🍏 INSERTION LOSS LEVEL: <1dB
- 🍏 FREQUENCY RESPONSE: 20~20kHz ±0.1dB
- 🍏 CROSSFADE TIME: Approx.30mS
- 🍏 FREQUENCY RESPONSE: 20Hz-20kHz ±0.1dB
- 🍏 THD: < 0.01% at 1kHz REFERENCE LEVEL
- 🍏 NOISE:< -90dB
- 🍏 MAINS: 100VAC 50/60Hz 10W MAX
- 🍏 MAIN UNIT DIMENSIONS: 482Wx44Hx153D, 3.5kg
- 🍏 CONTROLLER DIMENSIONS: 250Wx30Hx75D, 1.5kg

Vocal switcher	VSS80	¥198,000
accessory : AC cable, Remote unit, Remote cable 5m		



CURRENT, INC.	<b>VSS80 VOCAL SWITCHER</b>	Oct.2010
H.ICHIHASHI	<b>PANEL DIAGRAM</b>	VSS80-D2010

UNBALANCED INPUTS

OPTO COUPLER

CH1

CH2

CH3

CH4

CH5

CH6

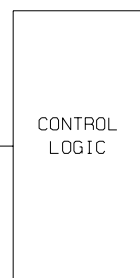
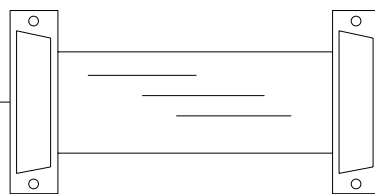
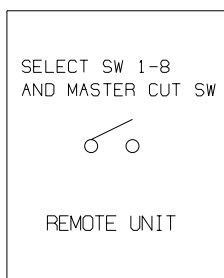
CH7

CH8

(INTERNAL)  
OUTPUT TRIM

SELECTED OUT

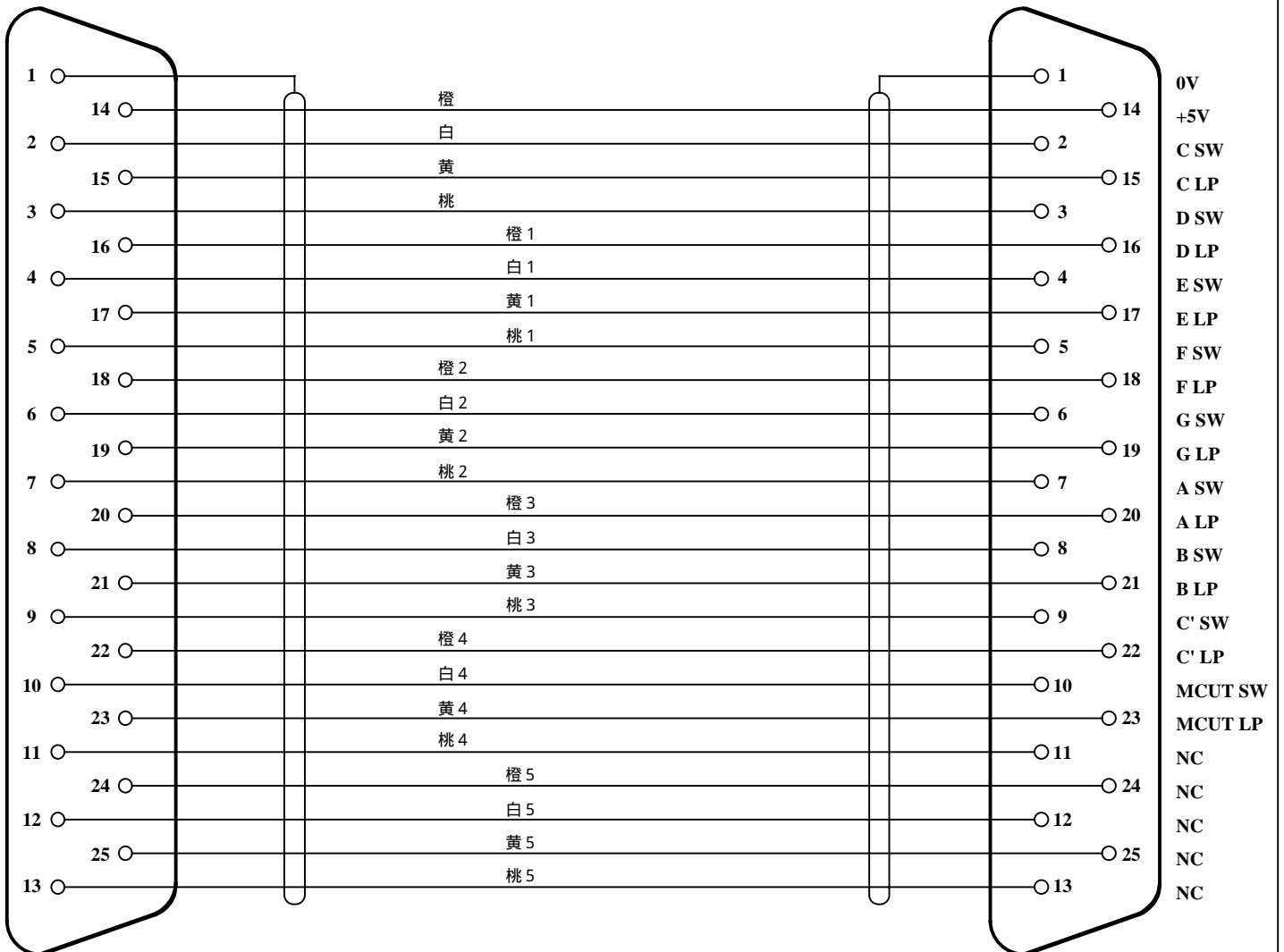
UNBALANCED



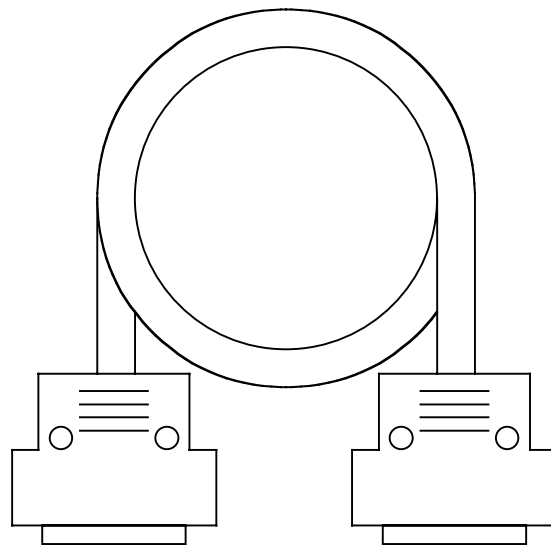
CURRENT, INC.	Vocal Switcher VSS80	JUN 96
H. Ichihashi	SYSTEM BLOCK DIAGRAM	VSS80-B

D25-F (#4-40)

D25-M (#4-40)



Use MOGAMI 24-Way 2863



(c)CURRENT,INC.	VOCAL SWITCHER VSS80	Mar.2003
H.ICHIHASHI	CABLE DIAGRAM	VSS80 Remote Cable