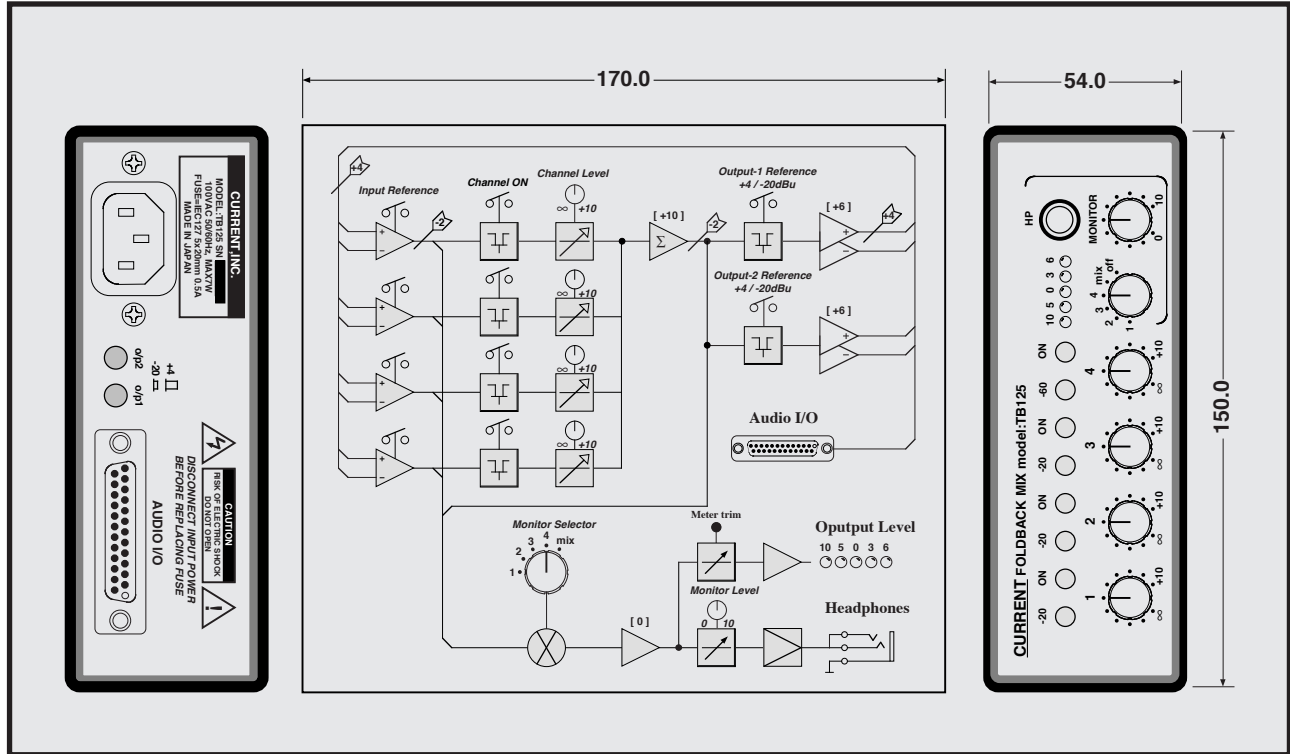


CURRENT PRODUCTS model:TB125 FOLDBACK MIX



4 reference variable input
2 reference variable output
Headphone monitor
Input-output monitor
Level meter
Compact

TB125 is the fold back mixer which inherited a concept of FBMX3. It provides by 4 reference variable input and 2 reference variable output. It meets not only the line but also the microphone level and can use the input for various applications such as microphone / line mixer, talk back system, the line monitor.

"Input"

Input 1 or 2 and 3 can change a reference level of -20 or +4dBu, and, as for input 4, a change of -60 or +4dBu is possible.

"Routing"

4 input signals are sent to the mix amplifier via each mix level and ON button.

"Output"

The mix signal is output via a reference changeover switch of +4/ 20.

"Signal meter"

The signal can monitor each input and output of the mix amplifier in 5 points of bar graph of the VU response. The meter scale is -10, -5, 0, +3, +6dB.

"Monitoring"

It switches 4 input and 2 output and can monitor it with headphone.

"Others"

Please refer about the manufacturing of the connection cable to specifications.

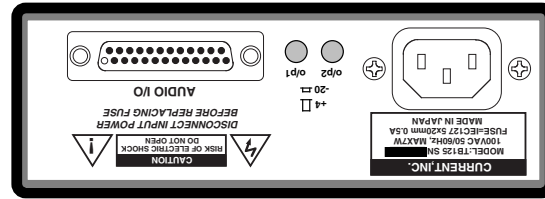


SPECIFICATIONS

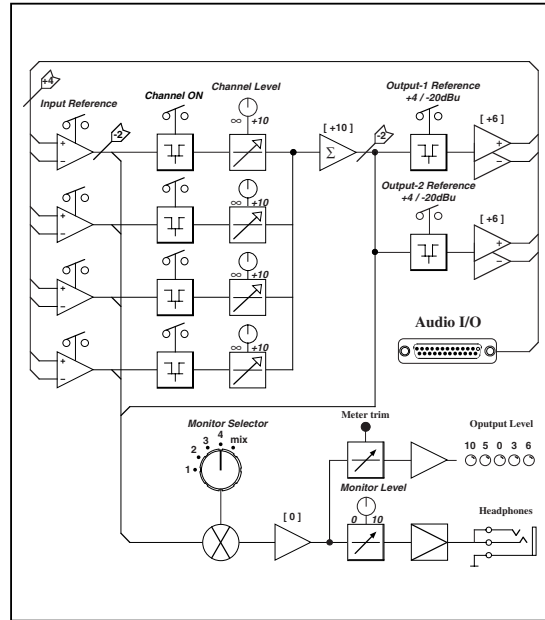
- ▲INPUTS: 4, BALANCED, 12kΩ
- ▲INPUTS 1, 2, 3 REFERENCE LEVEL: -20, +4dBu, MAX 0/+24dBu
- ▲INPUTS 4 REFERENCE LEVEL: -60, +4dBu, MAX -40/+24dBu
- ▲OUTPUTS: 2 BALANCED, 50Ω
- ▲OUTPUTS REFERENCE LEVEL: -20, +4dBu, MAX +24dBu
- ▲INPUTS/OUTPUTS CONNECTOR: Dsub25-F(#4-40)
- ▲CONTROL: CHANNEL LEVEL, CHANNEL ON, REF LEVEL
- ▲MONITOR SOURCE: ALL INPUTS AND OUTPUTS
- ▲HEADPHONES MONITOR: 1/4" PHONE, MONO IMP. > 50Ω
- ▲LEVEL METER: 5point -10, -5, 0, +3, +6dB
- ▲FREQUENCY RESPONSE: 20Hz-20kHz ±0.1dB
- ▲THD: < 0.1% at 1kHz REFERENCE LEVEL ▲NOISE: < -80dB
- ▲MAINS: 100VAC 50/60Hz 10W MAX
- ▲DIMENSION: 154Wx54Hx170D 1kg

Foldback mix	TB125	¥248,000
I/O cable 5m	TB125-W05	¥32,000
accessory : AC cable		

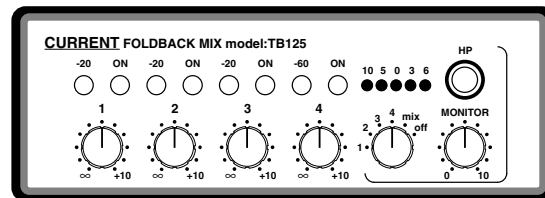
The specifications are subject to change without notice.
2-26-11 AKATSUTSUMI, SETAGAYA-KU, TOKYO, 156-0044 JAPAN



- DSUB25-F(#4-40)
- 01 INPUT 1+
 - 02 INPUT 1G
 - 03 INPUT 2-
 - 04 INPUT 3+
 - 05 INPUT 3G
 - 06 INPUT 4-
 - 07 OUTPUT 1+
 - 08 OUTPUT 1G
 - 09 OUTPUT 2-
 - 10
 - 11
 - 12
 - 13
 - 14 INPUT 1-
 - 15 INPUT 2+
 - 16 INPUT 2G
 - 17 INPUT 3-
 - 18 INPUT 4+
 - 19 INPUT 4G
 - 20 OUTPUT 1-
 - 21 OUTPUT 2+
 - 22 OUTPUT 2G
 - 23
 - 24
 - 25



170.0



54.0

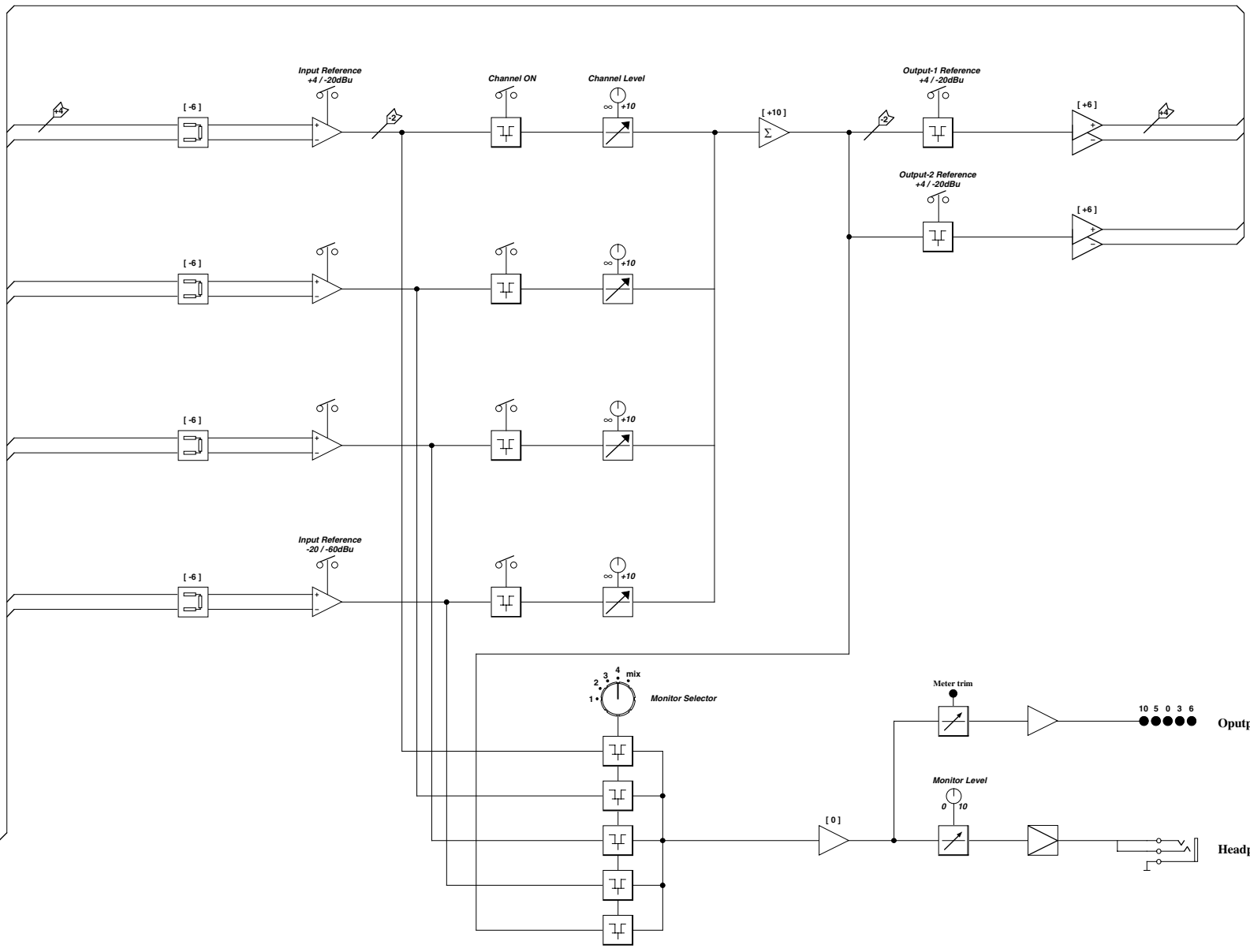
150.0

(c)CURRENT,INC.	FOLDBACK MIX TB125	Dec.2003
H.ICHIHASHI	PANEL DIAGRAM	TB125-D

DSUB25-F (#4-40)

01 INPUT 1+	14 INPUT 1-
02 INPUT 1G	15 INPUT 2+
03 INPUT 2-	16 INPUT 2G
04 INPUT 3+	17 INPUT 3-
05 INPUT 3G	18 INPUT 4+
06 INPUT 4-	19 INPUT 4G
07 OUTPUT 1+	20 OUTPUT 1-
08 OUTPUT 1G	21 OUTPUT 2+
09 OUTPUT 2-	22 OUTPUT 2G
10	23
11	24
12	25
13	

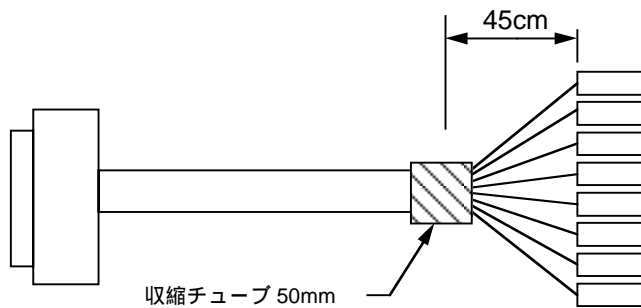
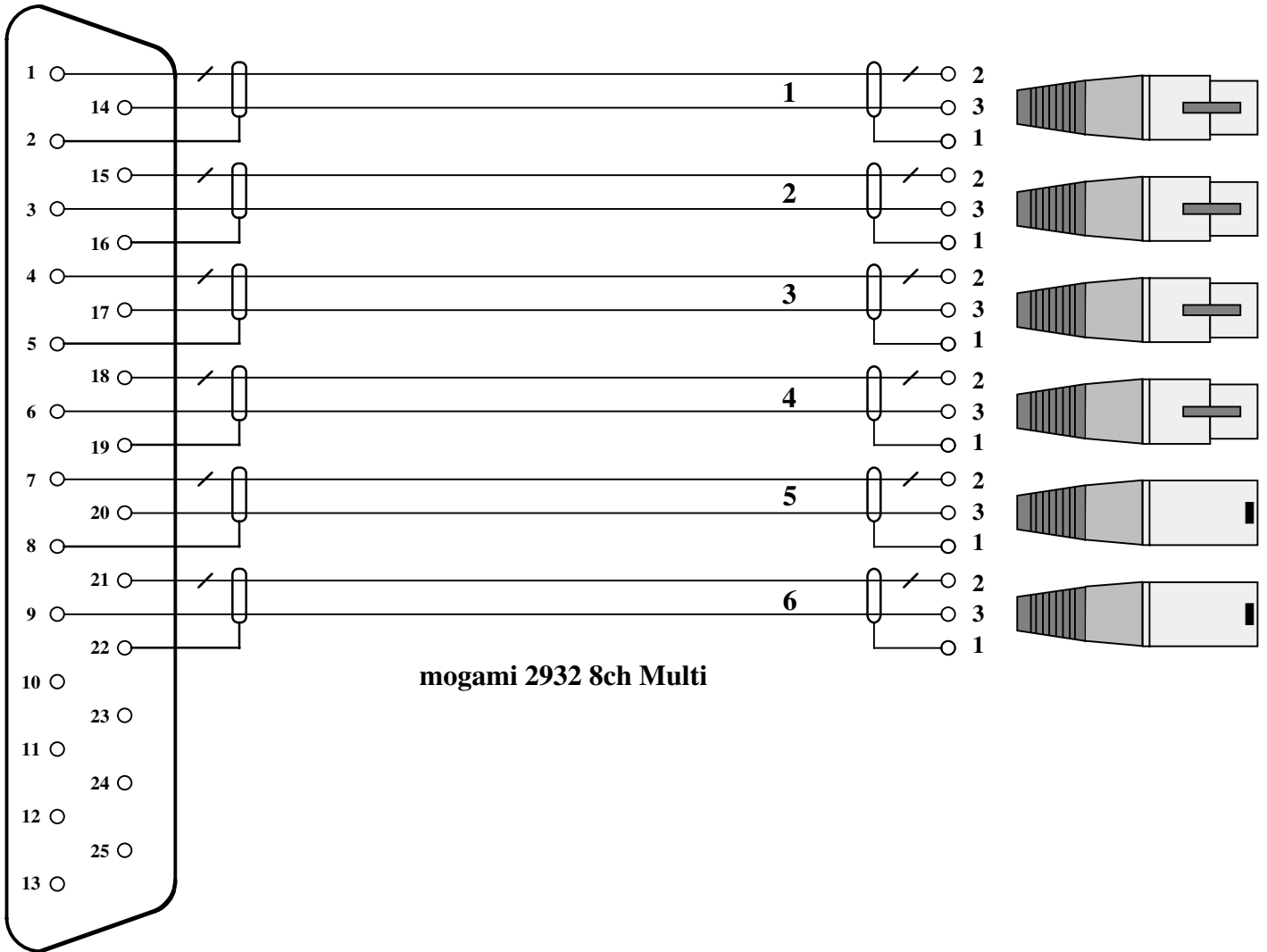
Audio I/O



(c)CURRENT,INC.	FOLDBACK MIX TB125	Dec.2003
H.ICHIHASHI	SYSTEM DIAGRAM	TB125-B

D25-M (#4-40)

3m



(c)CURRENT,INC.	TB125	Feb.2004
H.ICHIHASHI	I/O CABLE	TB125 Cable