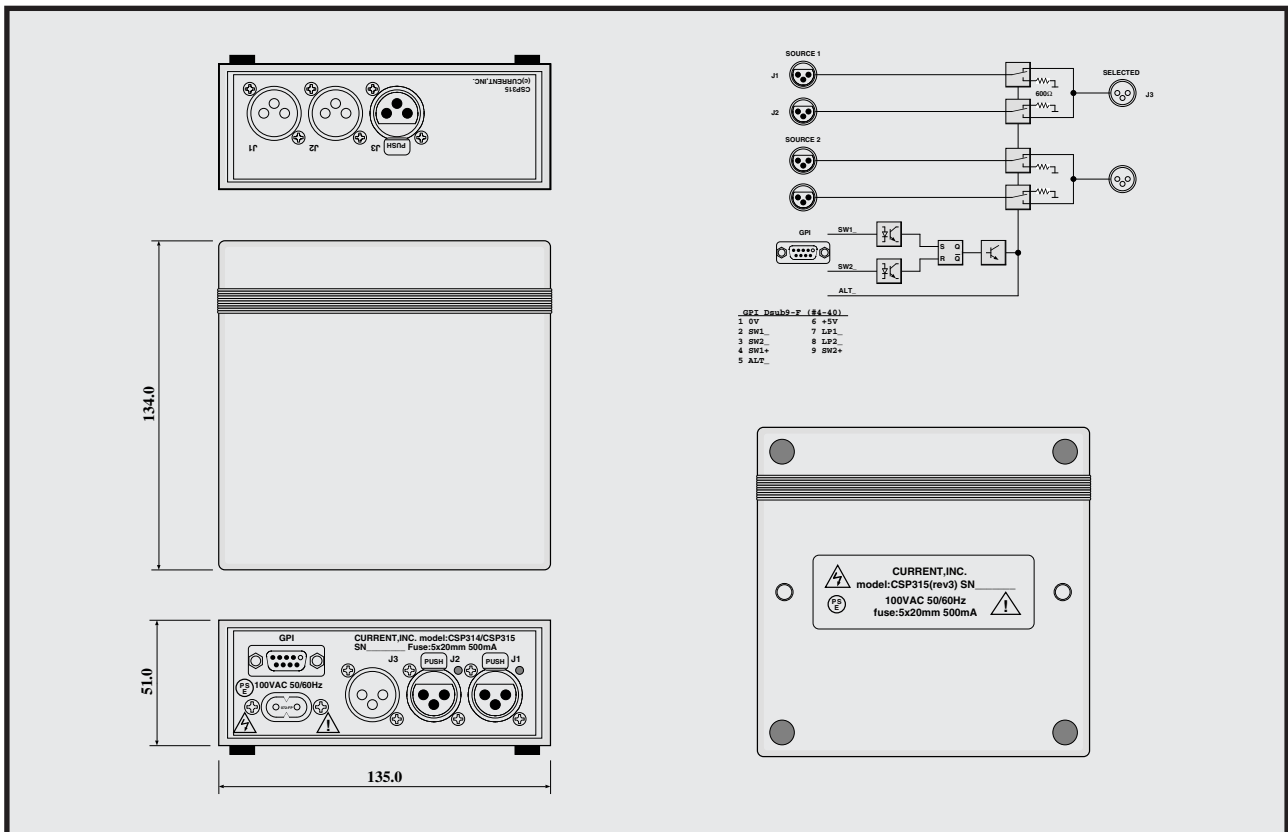


CURRENT PRODUCTS model:CSP315

2:1 DUAL AUDIO SWITCHER



2:1 switcher, DUAL
 XLR or BNC
 Remote control
 Analog, digital
 Compact

CSP315 is a compact audio switcher of DUAL 2:1 specifications.
 It can use it in the analog as 2ch and can use it digitally as 4ch. It uses a relay for a switch element, and reliable switching is possible.
 Additionally, the primary side is bypassed in the power-off.

Input and output

The input of the side that is not chosen is termination by internal resistor.
 In the case of an analog audio, it is terminated at 600 Ω and, in the case of digital, is terminated at 110 Ω (XLR) or 75 Ω (BNC).

Remote

It switches it by remote control via the GPI port of the DSUB9 pin.
 The command can connect a switch, an open collector or relay contact.
 Additionally, resistor is built in it in the tarry output and can be directly connected to LED.

Front panel

A panel can implement a select switch with an option.

Others

Please refer about the specifications of the non-standard.

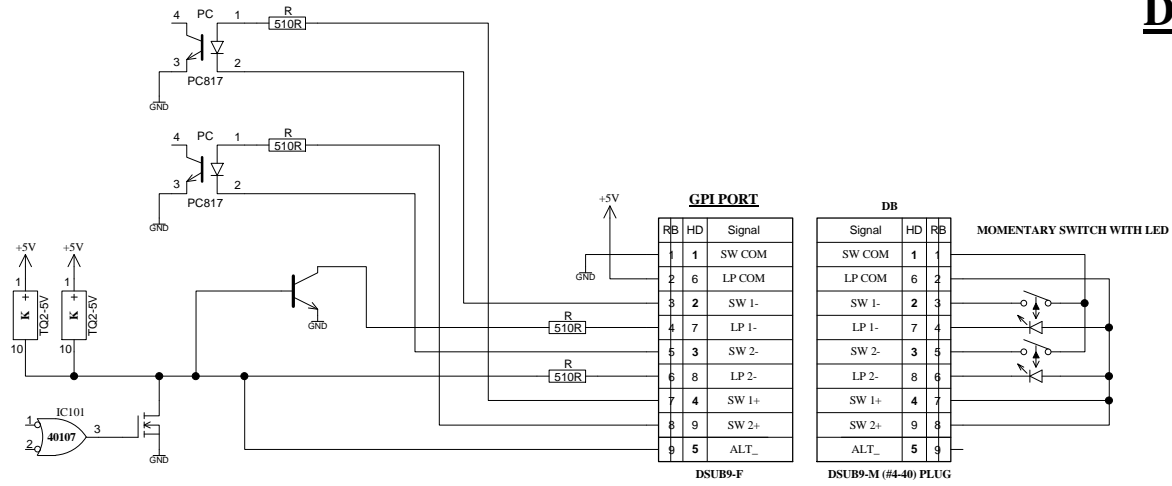
GPI DSUB9-F			GPI DSUB9-F (rev2)		
01 SW COM	0V	06 LP COM +5V	01 SW COM	0V	06 LP COM +5V
02 SW1		07 LP1	02 SW1		07 LP1
03 SW2		08 LP2	03 SW2		08 LP2
04 ALT SW		09 ALT SW	04 SW1+		09 SW2+
05			05 ALT SW		

SPECIFICATIONS

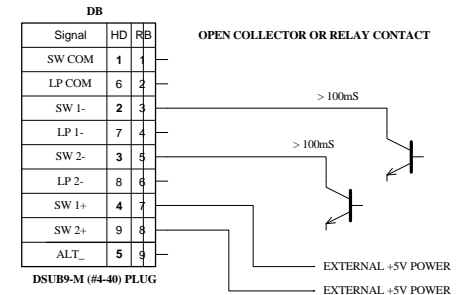
- 🍏 INPUT CONNECTOR: XLR3-F, BNC
- 🍏 OUTPUTS CONNECTOR: XLR3-M, BNC
- 🍏 GPI: Dsub9-F #4-40
- 🍏 MAINS: 100VAC 50/60Hz, MAX 3W
- 🍏 DIMENSIONS: 135Wx51Hx134D 400g

" XLR	CSP315	¥96,000
XLR(SW)	CSP315-1	¥100,000
XLR-AES	CSP315-2	¥96,000
XLR-AES(SW)	CSP315-3	¥100,000
BNC	CSP315-4	¥98,000
BNC(SW)	CSP315-5	¥100,000
accessory : AC cable"		

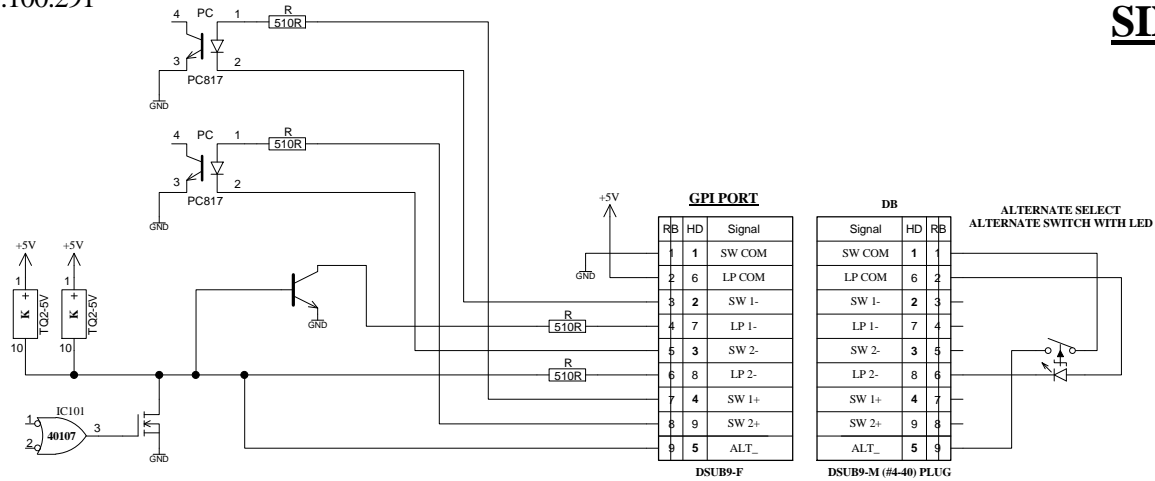
PCB:3.100.291



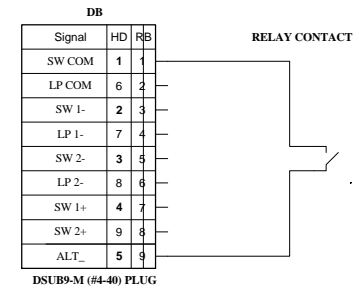
DUAL SWITCH CONTROL



PCB:3.100.291



SINGLE SWITCH CONTROL

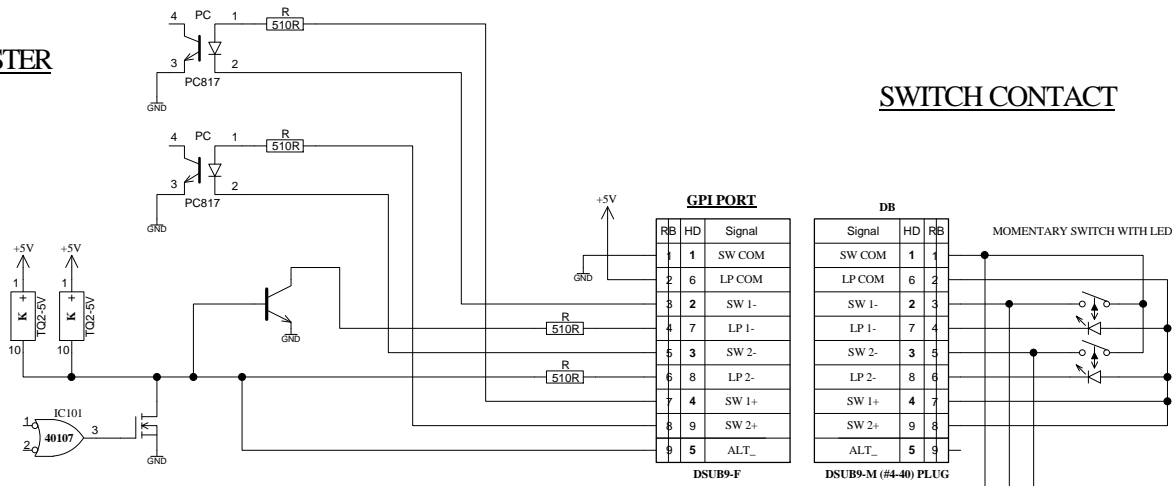


Applied to SERIAL ABOVE 3012 FOR CSP314, 3007 FOR CSP315

(c)CURRENT,INC.	CSP314/CSP315	OCT.2016
H.ICHIHASHI	GPI REMOTE CONNECTION 3	1 OF 1

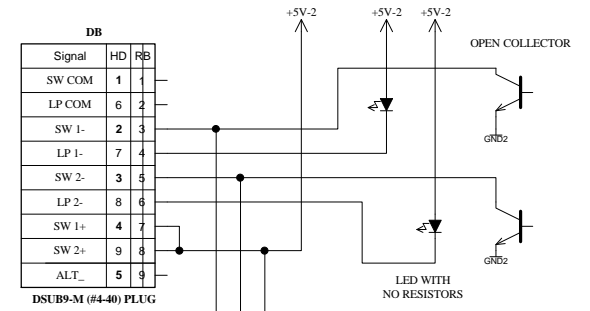
PCB:3.100.291

MASTER



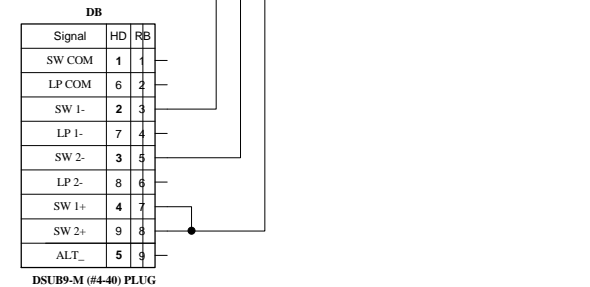
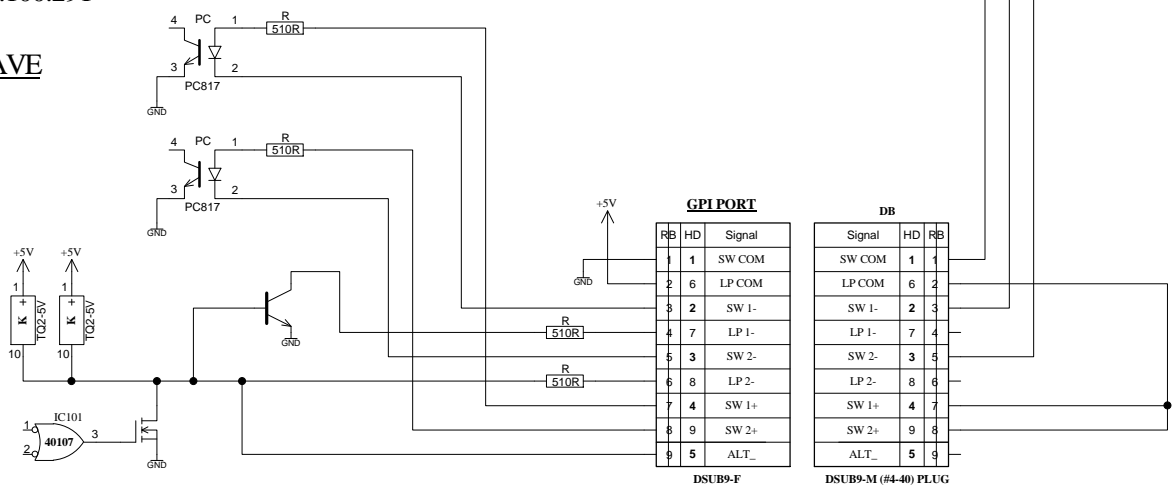
SWITCH CONTACT

TALLY



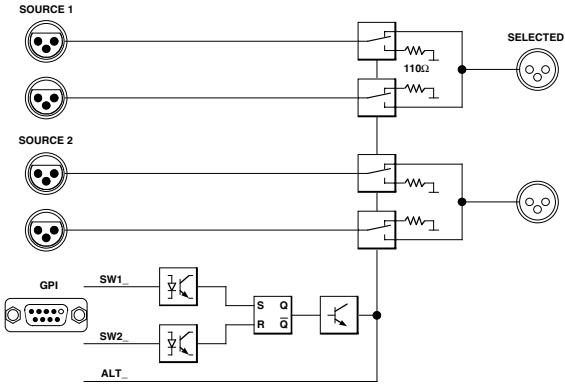
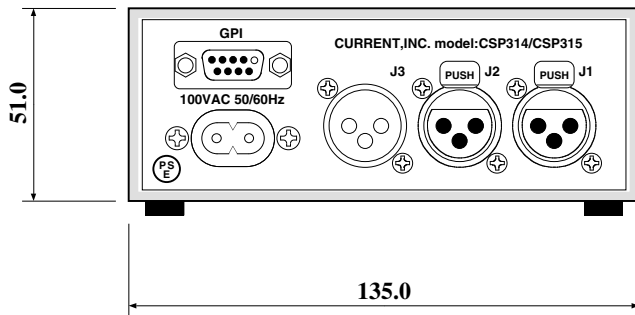
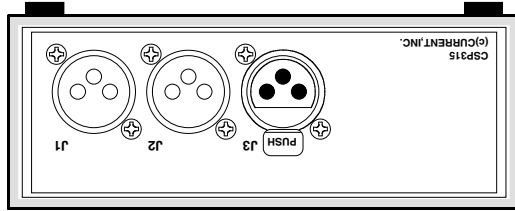
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SLAVE

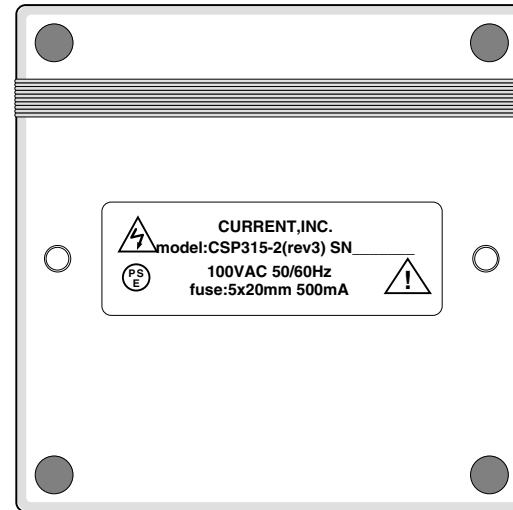


DUAL CONTROL

(c)CURRENT,INC.	CSP314/CSP315	OCT.2016
H.ICHIHASHI	GPI REMOTE CONNECTION 3	1 OF 1

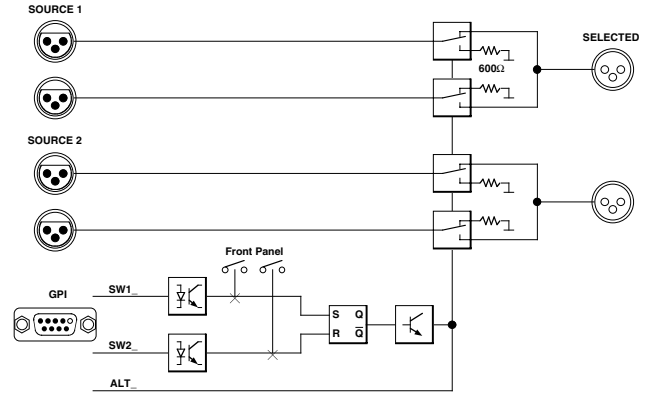
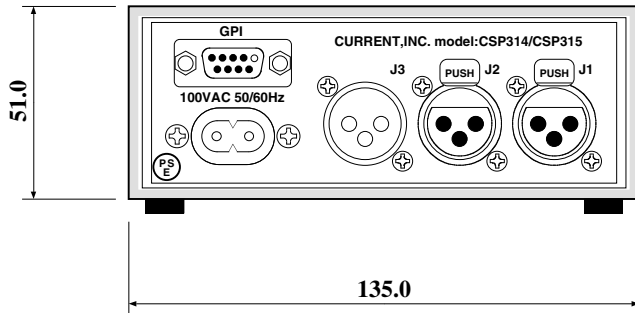
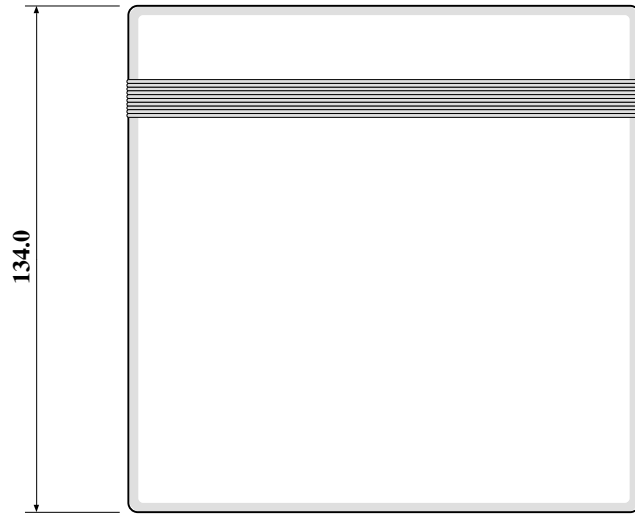
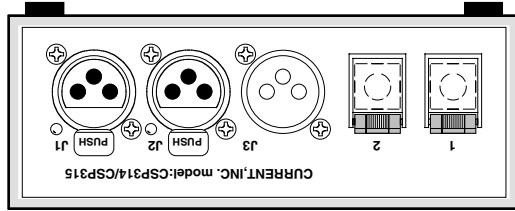


GPI Daub9-F (#4-40)
 1 0V_ 6 +5V
 2 SW1_ 7 LP1_
 3 SW2_ 8 LP2_
 4 SW1+ 9 SW2+
 5 ALT_

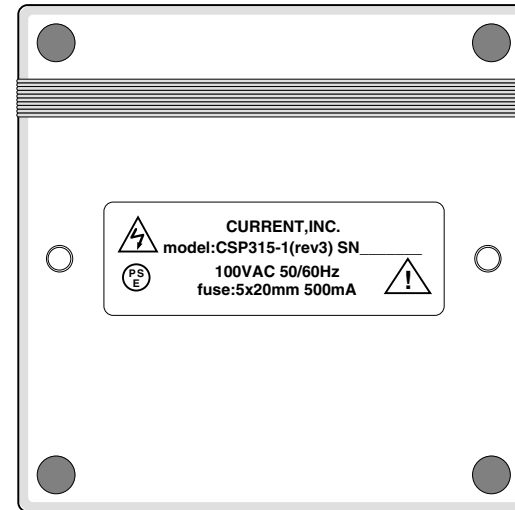


≥rev3

(c)CURRENT, INC.	CSP315-2 DUAL SWITCHER	Jul.2022
H.ICHIHASHI	AES, XLR	CSP315-2D2022 rev3

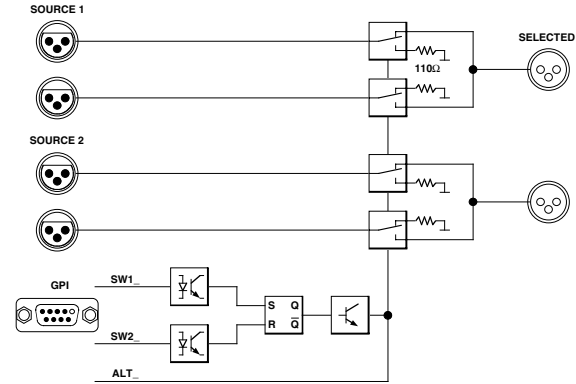
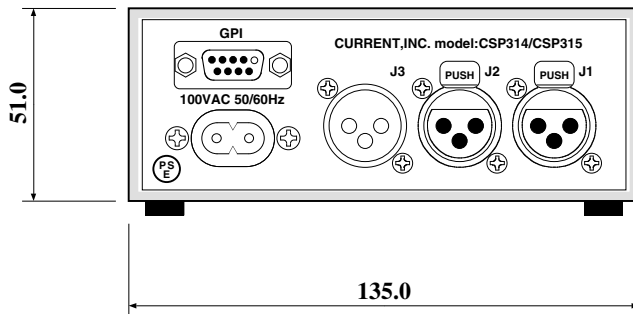
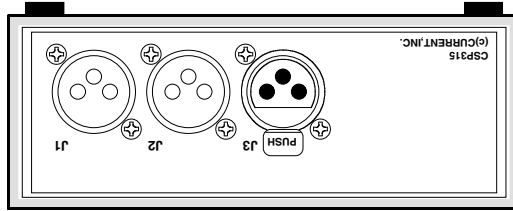


- GPI Dsub9-F (#4-40)
- | | |
|--------|--------|
| 1 0V | 6 +5V |
| 2 SW1_ | 7 LP1_ |
| 3 SW2_ | 8 LP2_ |
| 4 SW1+ | 9 SW2+ |
| 5 ALT_ | |

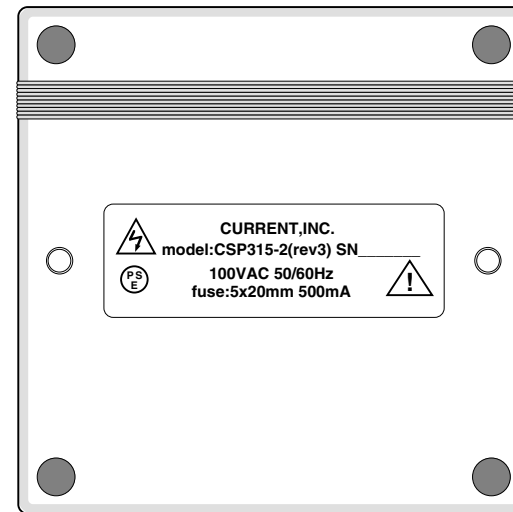


≥rev3

(c)CURRENT, INC.	CSP315-1 DUAL SWITCHER	Jun.2022
H.ICHIHASHI	ANALOG, XLR, FRONT SWITCH	CSP315-ID2022 rev3

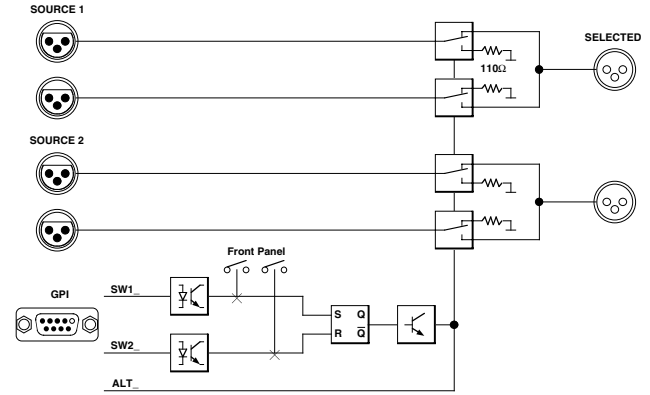
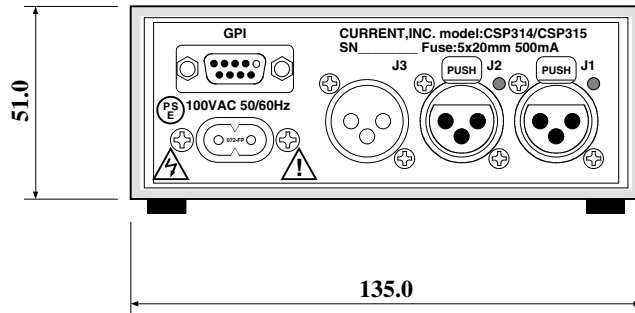
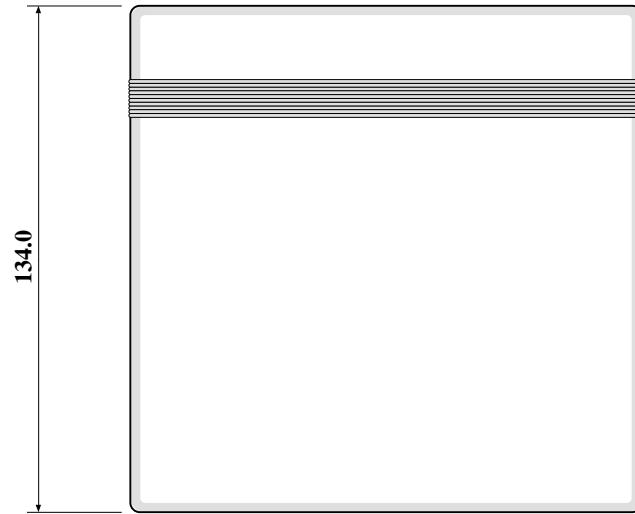
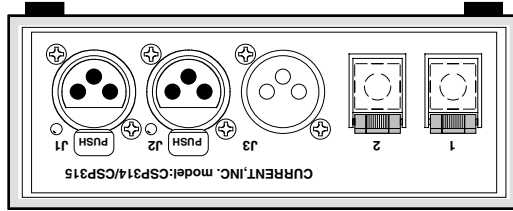


GPI Daub9-F (#4-40)
 1 0V_ 6 +5V_
 2 SW1_ 7 LP1_
 3 SW2_ 8 LP2_
 4 SW1+ 9 SW2+
 5 ALT_



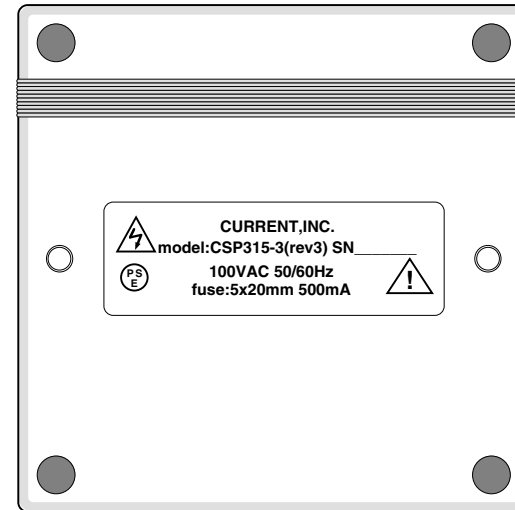
≥rev3

(c)CURRENT,INC.	CSP315-2 DUAL SWITCHER	Jul.2022
H.ICHIHASHI	AES, XLR	CSP315-2D2022 rev3



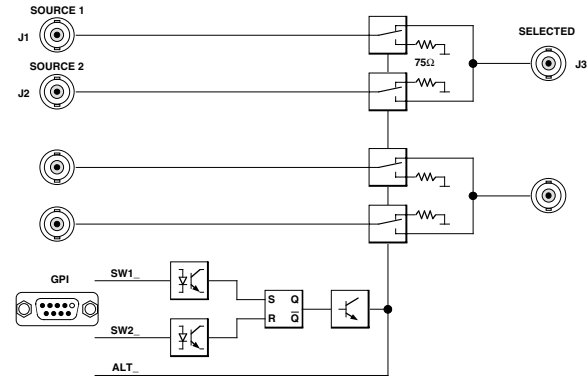
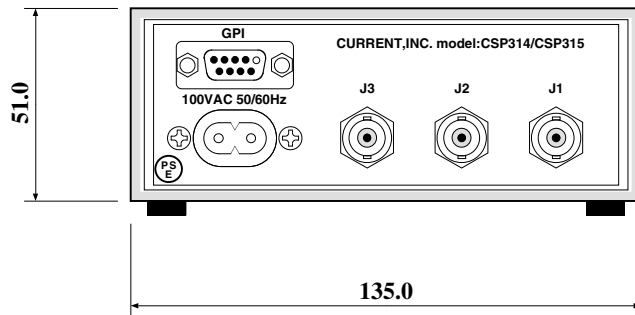
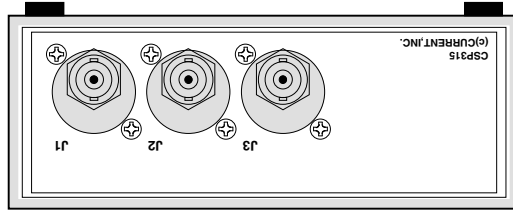
GPI Dsub9-F (#4-40)

1 0V	6 +5V
2 SW1_	7 LP1_
3 SW2_	8 LP2_
4 SW1+	9 SW2+
5 ALT_	

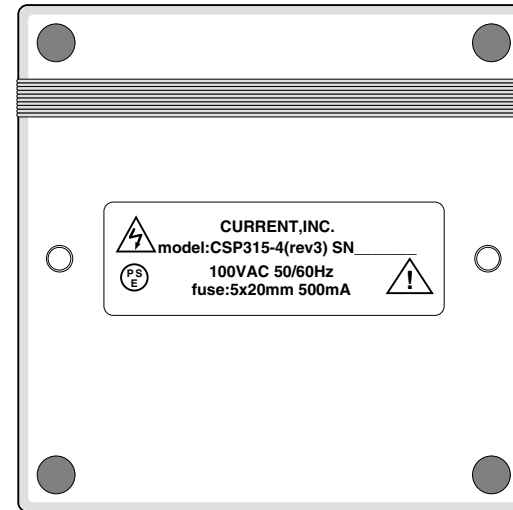


≥rev3

(c)CURRENT, INC.	CSP315-3 DUAL SWITCHER	Jun.2022
H.ICHIHASHI	AES, XLR, FRONT SWITCH	CSP315-3D2022 rev3

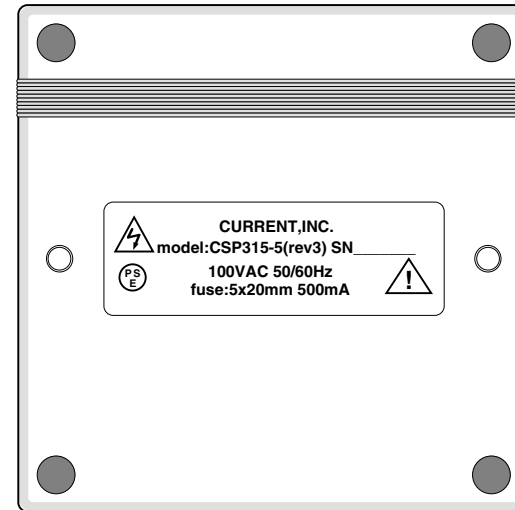
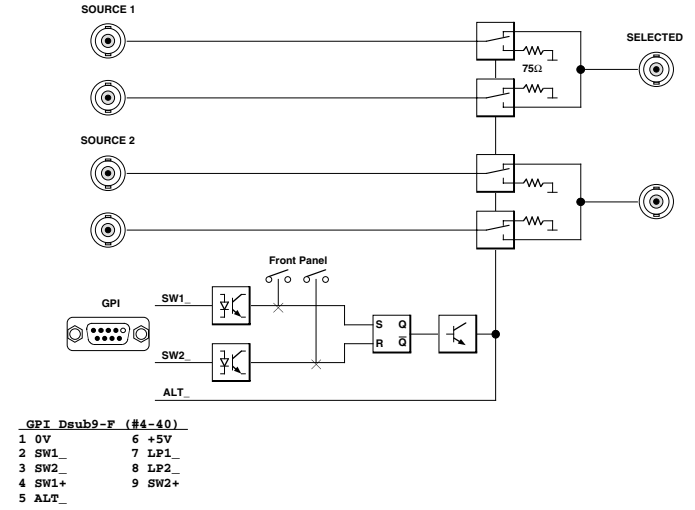
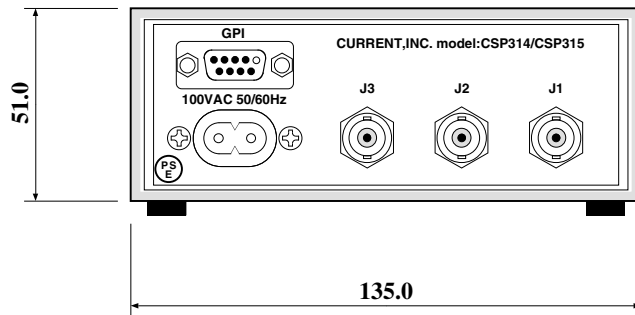
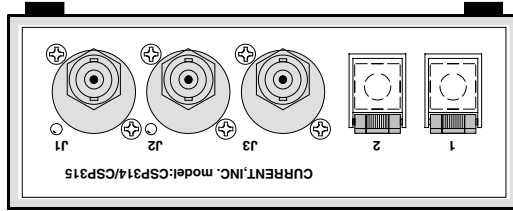


- GPI Dsub9-F (#4-40)
- | | |
|--------|--------|
| 1 0V | 6 +5V |
| 2 SW1_ | 7 LP1_ |
| 3 SW2_ | 8 LP2_ |
| 4 SW1+ | 9 SW2+ |
| 5 ALT_ | |



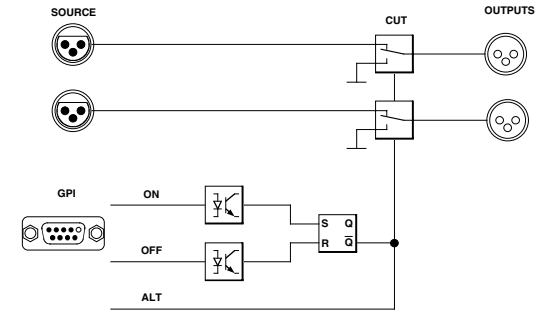
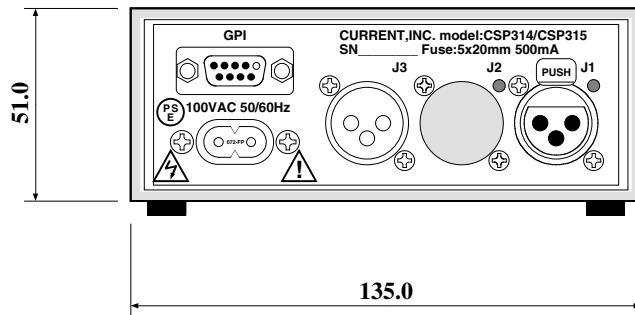
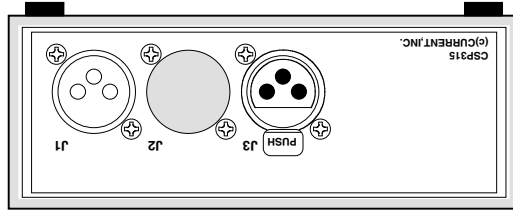
≥rev3

(c)CURRENT, INC.	CSP315-4 DUAL SWITCHER	Jun.2022
H.ICHIHASHI	AES, BNC	CSP315-4D2022 rev3

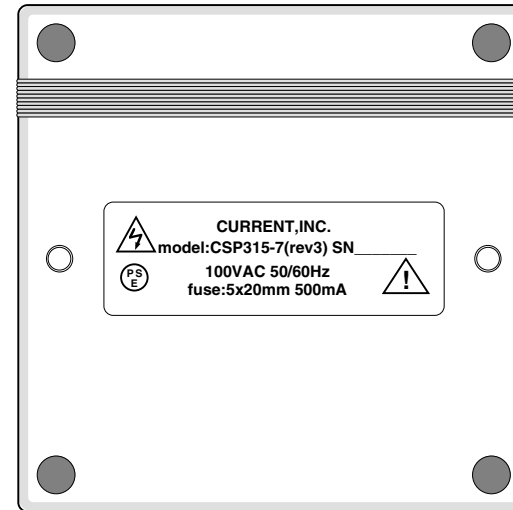


≥rev3

(c)CURRENT,INC.	CSP315-5 DUAL SWITCHER	Jun.2022
H.ICHIHASHI	AES, BNC, FRONT SWITCH	CSP315-5D2022 rev3



- REMOTE Daub9-F (#4-40)
- | | |
|----------|----------|
| 1 0V | 6 +5V |
| 2 ON SW | 7 ON LP |
| 3 OFF SW | 8 OFF LP |
| 4 ALT SW | 9 ALT SW |
| 5 | |



≥rev3

(c)CURRENT,INC.	CSP315-7 DUAL MUTE UNIT	Jul.2022
H.ICHIHASHI	PANEL DIAGRAM	CSP315-7D rev3