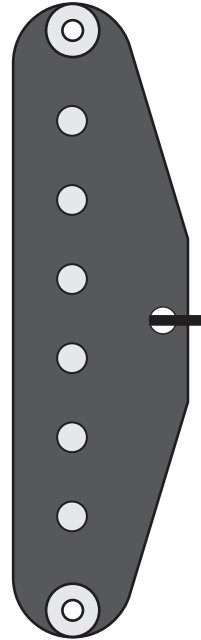
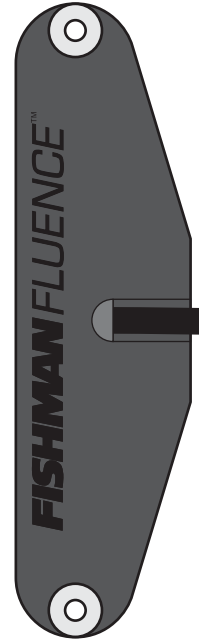


FISHMAN FLUENCE™
 Classic Bridge Open Core
 HSS Wiring with SSA & SSP Single Width Pickups

Neck: SSP
 Single Width Pickup

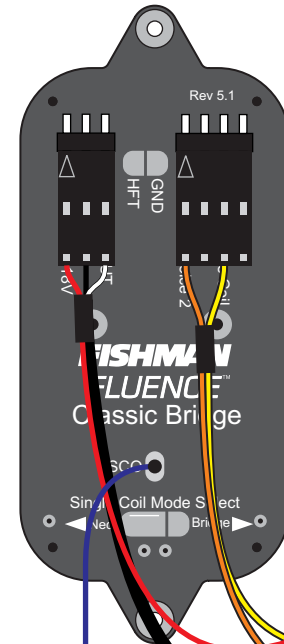


Middle: SSA
 Single Width Pickup



+3dB Boost Pads
 (top side of PCB)
 Bridge with solder
 to activate.

Bridge: Classic Bridge
 Open Core



9V Battery



(+) (-)

Ring

Sleeve

Output Jack

Tip

Bridge
 Ground

Voice-3 Wire
 (Not Used)

Volume

25k

25k

Tone
 Pull for Bridge Voice-2

.22uF

SSA Pickup - Wire Color Scheme

- Red: +9V
- White: SSA Coil(s) Out
- Yellow: Preamp In
- Green: Preamp Out
- Blue: 2&4 Position Dual Single Mode (Position 4)
- Black: 2&4 HB Tapped + Single Mode (Position 2)
- Shield: GND

SSP Pickup

This is a passive pickup used in conjunction with the SSA active pickup and its preamp.

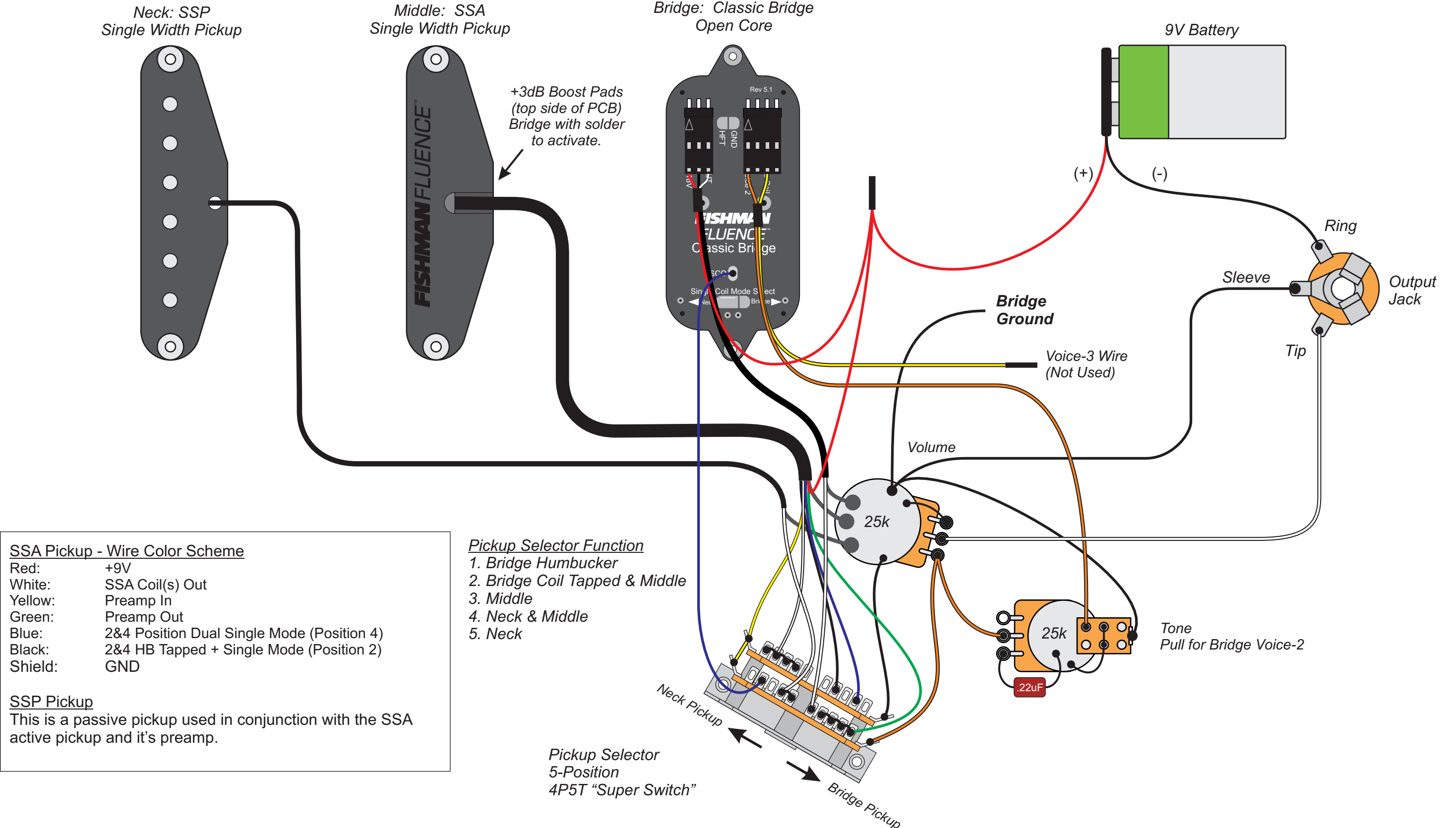
Pickup Selector Function

1. Bridge Humbucker
2. Bridge Coil Tapped & Middle
3. Middle
4. Neck & Middle
5. Neck

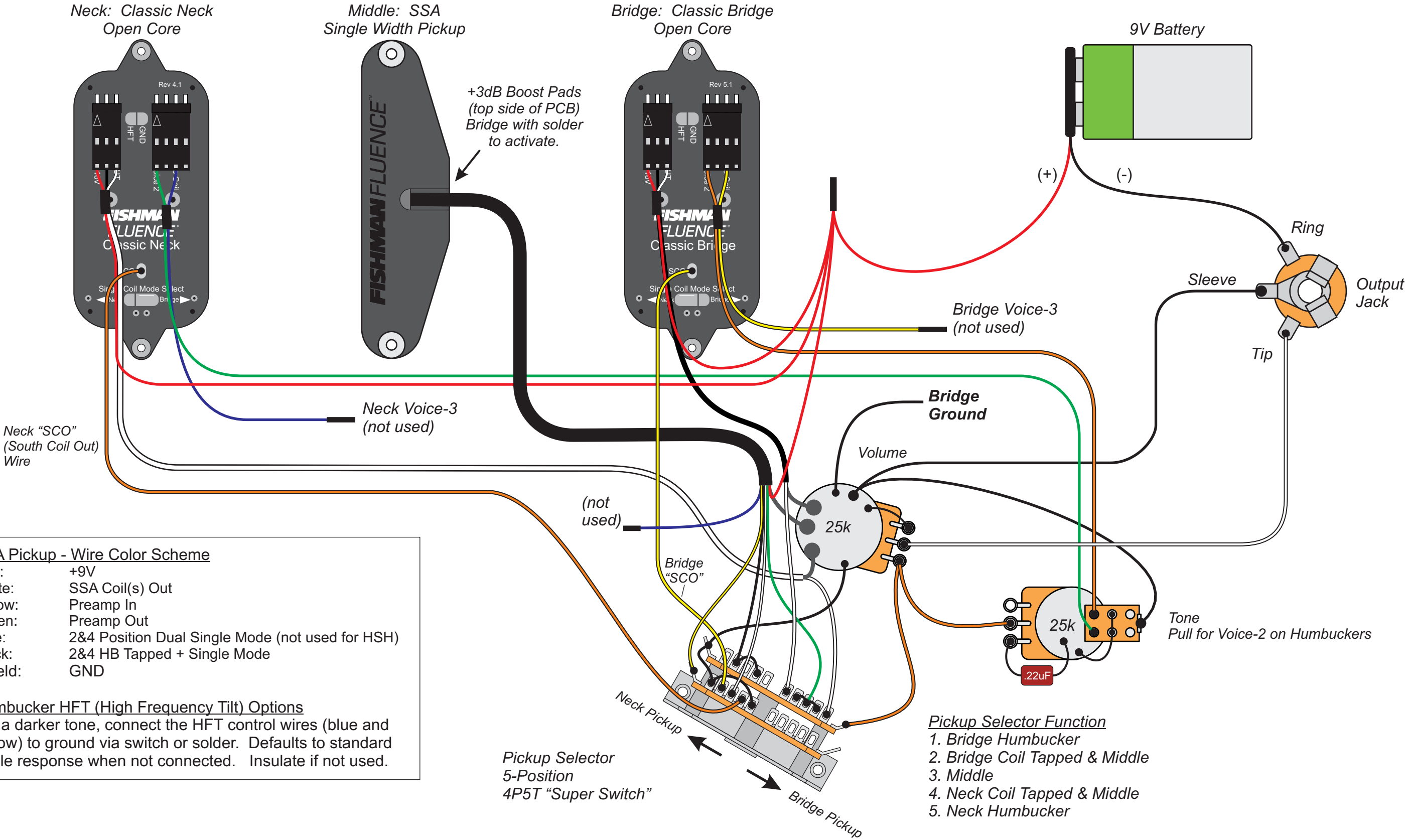
Neck Pickup

Bridge Pickup

Pickup Selector
 5-Position
 4P5T "Super Switch"



FISHMAN FLUENCE™
 Classic Open Core Humbucker Set
 HSH Wiring with SSA Single Width Pickup



SSA Pickup - Wire Color Scheme

Red:	+9V
White:	SSA Coil(s) Out
Yellow:	Preamp In
Green:	Preamp Out
Blue:	2&4 Position Dual Single Mode (not used for HSH)
Black:	2&4 HB Tapped + Single Mode
Shield:	GND

Humbucker HFT (High Frequency Tilt) Options
 For a darker tone, connect the HFT control wires (blue and yellow) to ground via switch or solder. Defaults to standard treble response when not connected. Insulate if not used.

- Pickup Selector Function**
1. Bridge Humbucker
 2. Bridge Coil Tapped & Middle
 3. Middle
 4. Neck Coil Tapped & Middle
 5. Neck Humbucker

Pickup Selector
 5-Position
 4P5T "Super Switch"

FISHMAN FLUENCE™
HSS Wiring with SSP, SSA, & Classic Bridge Humbucker

Neck: SSP
Single Width Pickup

Middle: SSA
Single Width Pickup

Classic Bridge
Humbucker

+3dB Boost Pads
(top side of PCB)
Bridge with solder
to activate.

9V Battery

SSA Pickup - Wire Color Scheme

Red: +9V
White: SSA Coil(s) Out
Yellow: Preamp In
Green: Preamp Out
Blue: 2&4 Position Dual Single Mode (Position 4)
Black: 2&4 HB Tapped + Single Mode (Position 2)
Shield: GND

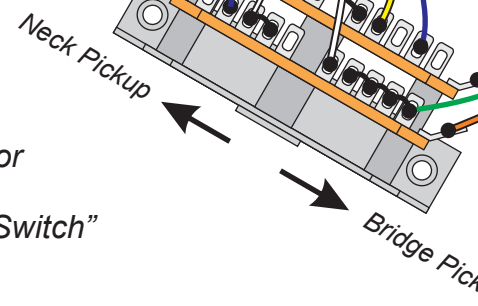
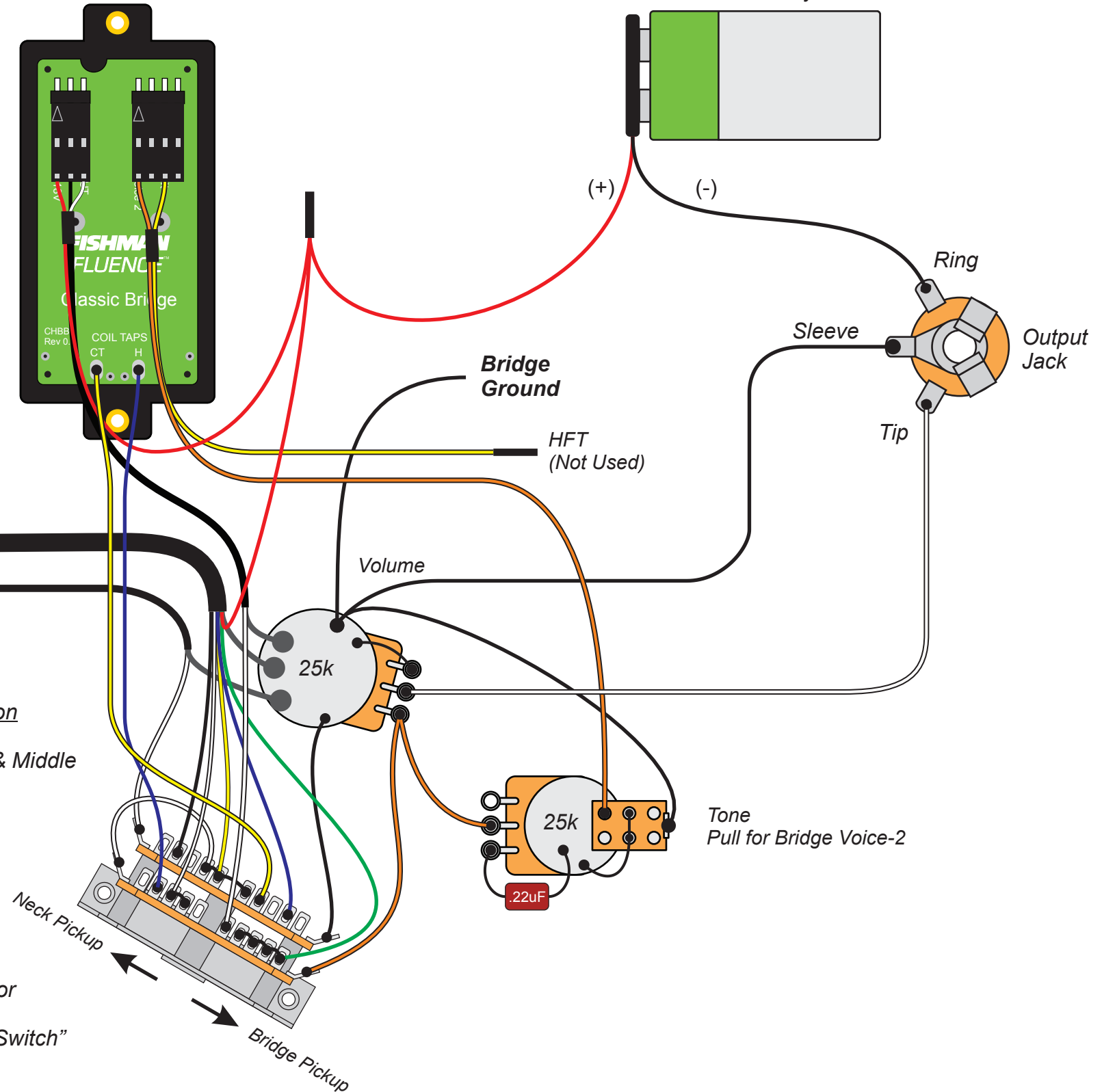
SSP Pickup

This is a passive pickup used in conjunction with the SSA active pickup and its preamp.

Pickup Selector Function

1. Bridge Humbucker
2. Bridge Coil Tapped & Middle
3. Middle
4. Neck & Middle
5. Neck

Pickup Selector
5-Position
4P5T "Super Switch"



FISHMAN FLUENCE™
 HSS Wiring with SSP, SSA, & Classic Bridge Humbucker

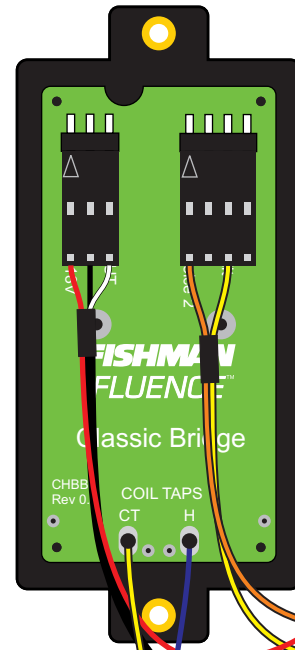
Neck: SSP
 Single Width Pickup

Middle: SSA
 Single Width Pickup

Classic Bridge
 Humbucker

9V Battery

+3dB Boost Pads
 (top side of PCB)
 Bridge with solder
 to activate.



(+) (-)

Ring

Sleeve

Output Jack

Tip

Bridge Ground

Volume

25k

SSA Pickup - Wire Color Scheme

- Red: +9V
- White: SSA Coil(s) Out
- Yellow: Preamp In
- Green: Preamp Out
- Blue: 2&4 Position Dual Single Mode (Position 4)
- Black: 2&4 HB Tapped + Single Mode (Position 2)
- Shield: GND

SSP Pickup

This is a passive pickup used in conjunction with the SSA active pickup and its preamp.

Pickup Selector Function

1. Bridge Humbucker
2. Bridge Coil Tapped & Middle
3. Middle
4. Neck & Middle
5. Neck

Single Width Tone
 Pull for Bridge HFT
 (High Frequency Tilt for Darker Tone)

Bridge Humbucker Tone
 Pull for Bridge Voice-2

Neck Pickup

Bridge Pickup

Pickup Selector
 5-Position
 4P5T "Super Switch"

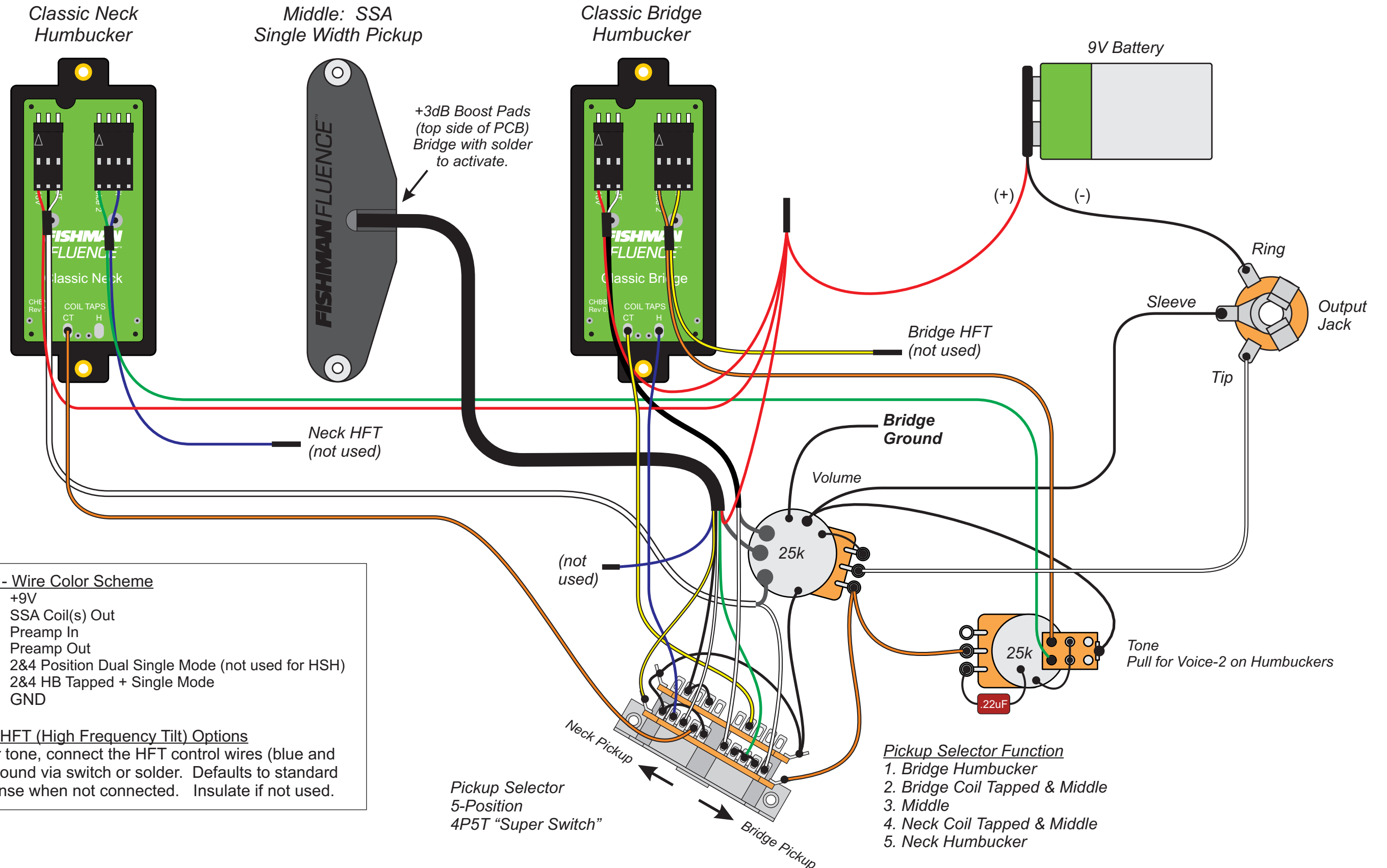
25k

.22uF

25k

.22uF

FISHMAN FLUENCE™
 HSH Wiring with SSA Pickup & Classic Humbucker Set



SSA Pickup - Wire Color Scheme
 Red: +9V
 White: SSA Coil(s) Out
 Yellow: Preamp In
 Green: Preamp Out
 Blue: 2&4 Position Dual Single Mode (not used for HSH)
 Black: 2&4 HB Tapped + Single Mode
 Shield: GND

Humbucker HFT (High Frequency Tilt) Options
 For a darker tone, connect the HFT control wires (blue and yellow) to ground via switch or solder. Defaults to standard treble response when not connected. Insulate if not used.

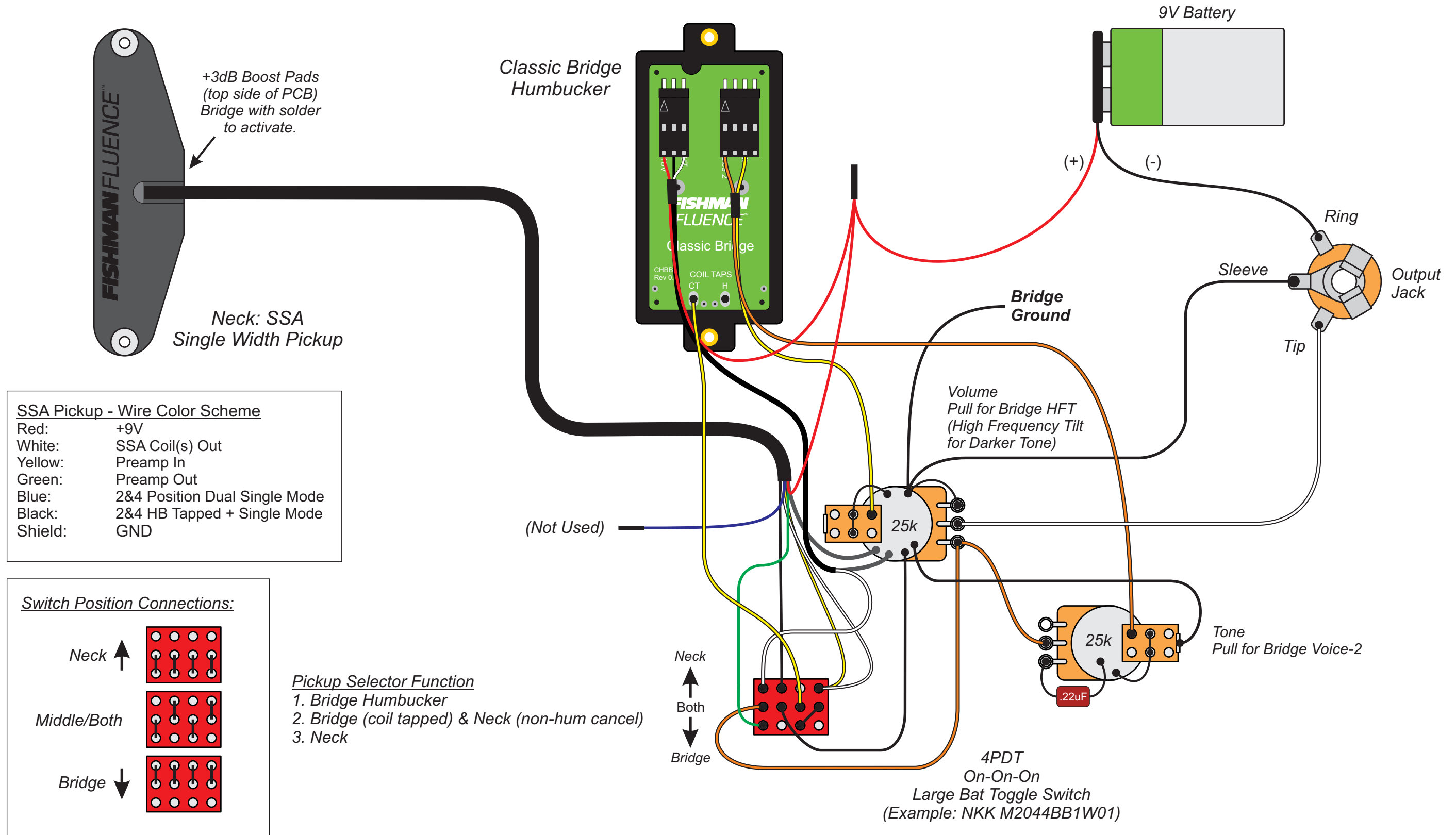
Pickup Selector Function
 1. Bridge Humbucker
 2. Bridge Coil Tapped & Middle
 3. Middle
 4. Neck Coil Tapped & Middle
 5. Neck Humbucker

FISHMAN FLUENCE™

HS Wiring with SSA Pickup & Classic Bridge Humbucker Rev1

06/12/17

Note: Middle Pickup Selector Position is non hum cancelling.



FISHMAN FLUENCE™
 Killswitch Engage - Signature Humbucker
 HSS Wiring with SSA & SSP Single Width Pickups

Neck: SSP
 Single Width Pickup

Middle: SSA
 Single Width Pickup

Bridge: Ceramic
 (or Alnico if preferred)

9V Battery

+3dB Boost Pads
 (top side of PCB)
 Bridge with solder
 to activate.

SSA Pickup - Wire Color Scheme

- Red: +9V
- White: SSA Coil(s) Out
- Yellow: Preamp In
- Green: Preamp Out
- Blue: 2&4 Position Dual Single Mode (Position 4)
- Black: 2&4 HB Tapped + Single Mode (Position 2)
- Shield: GND

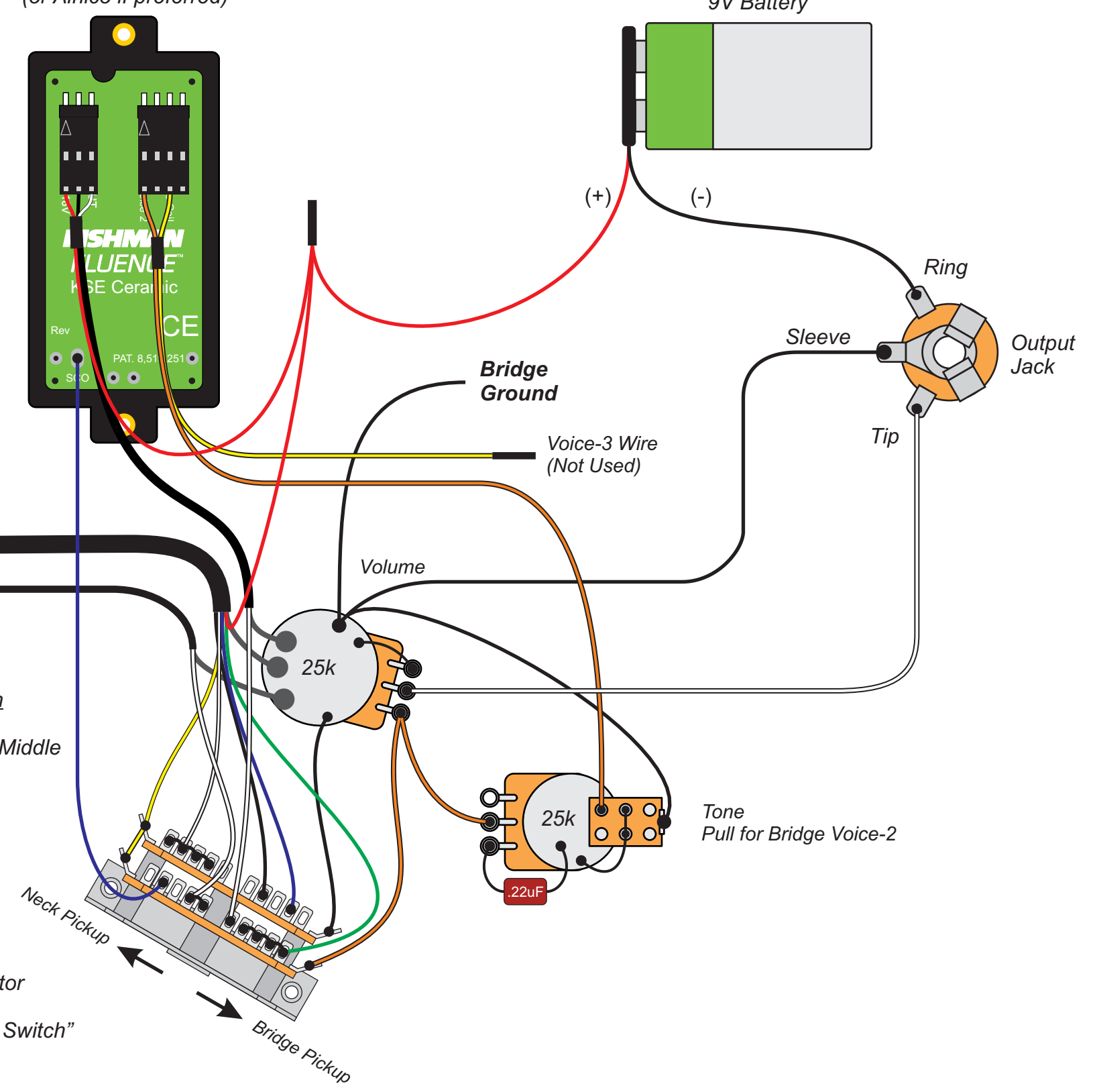
SSP Pickup

This is a passive pickup used in conjunction with the SSA active pickup and its preamp.

Pickup Selector Function

1. Bridge Humbucker
2. Bridge Coil Tapped & Middle
3. Middle
4. Neck & Middle
5. Neck

Pickup Selector
 5-Position
 4P5T "Super Switch"



Neck Pickup

Bridge Pickup

Bridge Ground

Voice-3 Wire
 (Not Used)

Volume

Tone
 Pull for Bridge Voice-2

Tip

Sleeve

Ring

Output Jack

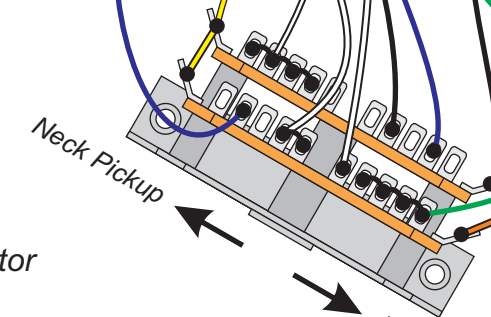
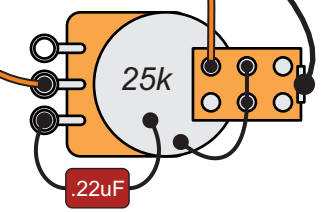
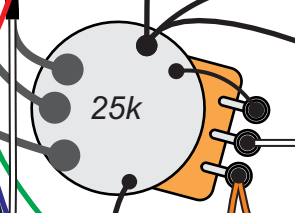
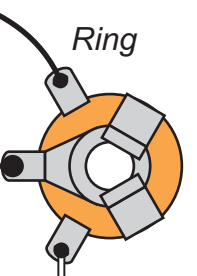
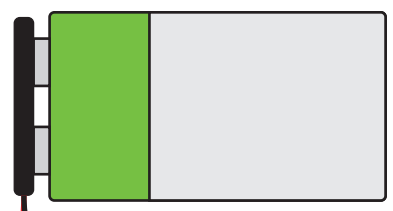
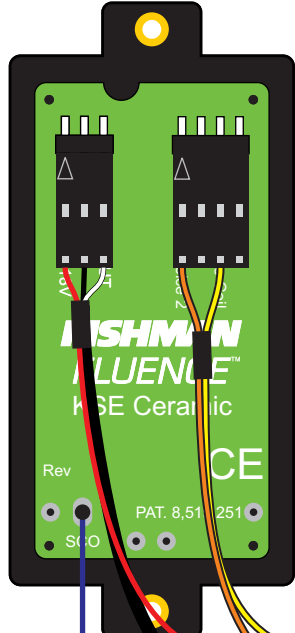
(+)

(-)

25k

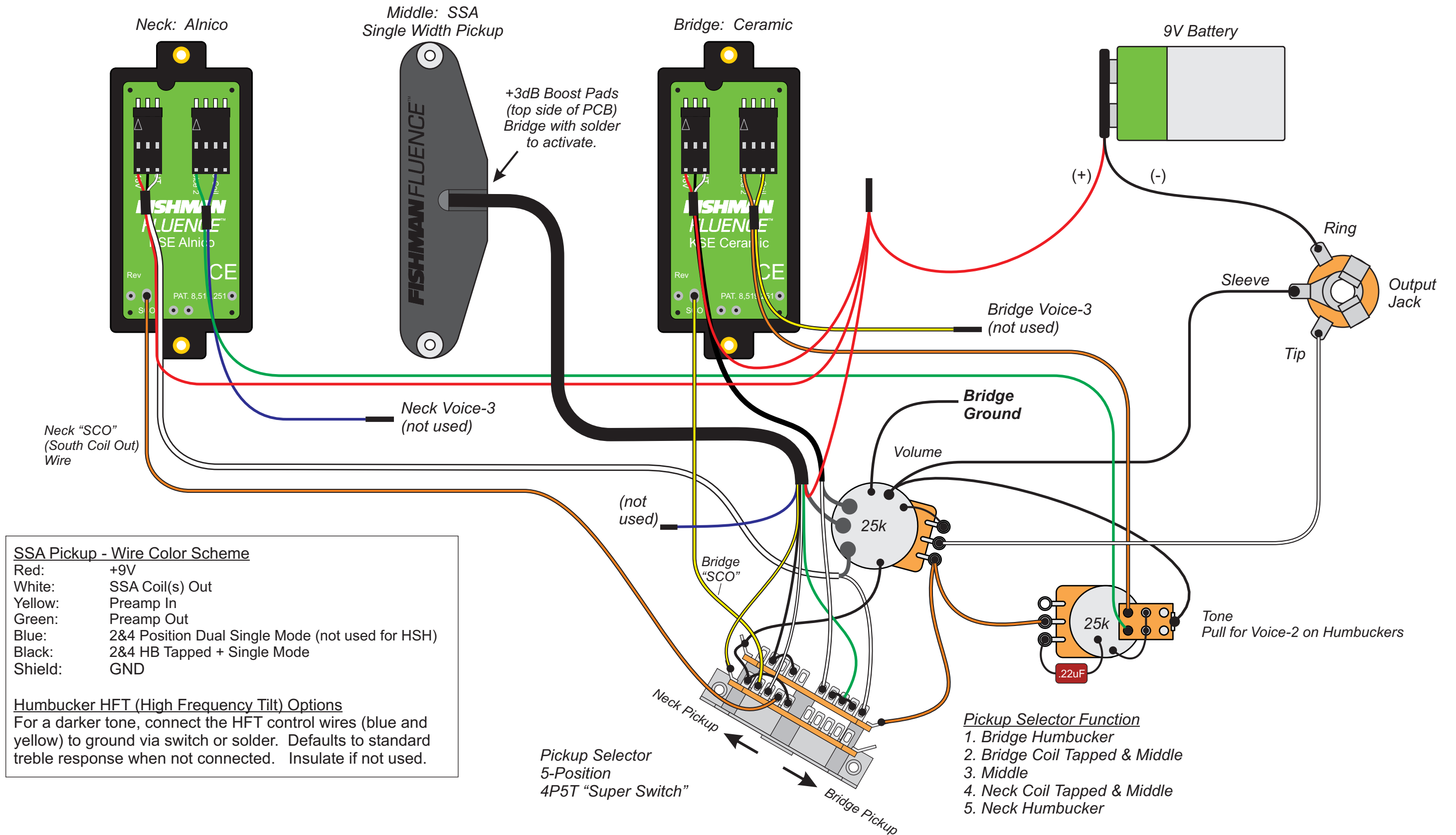
25k

.22uF



FISHMAN FLUENCE™

Killswitch Engage - Signature Humbucker Set
 HSH Wiring with SSA Single Width Pickup



SSA Pickup - Wire Color Scheme

Red:	+9V
White:	SSA Coil(s) Out
Yellow:	Preamp In
Green:	Preamp Out
Blue:	2&4 Position Dual Single Mode (not used for HSH)
Black:	2&4 HB Tapped + Single Mode
Shield:	GND

Humbucker HFT (High Frequency Tilt) Options
 For a darker tone, connect the HFT control wires (blue and yellow) to ground via switch or solder. Defaults to standard treble response when not connected. Insulate if not used.

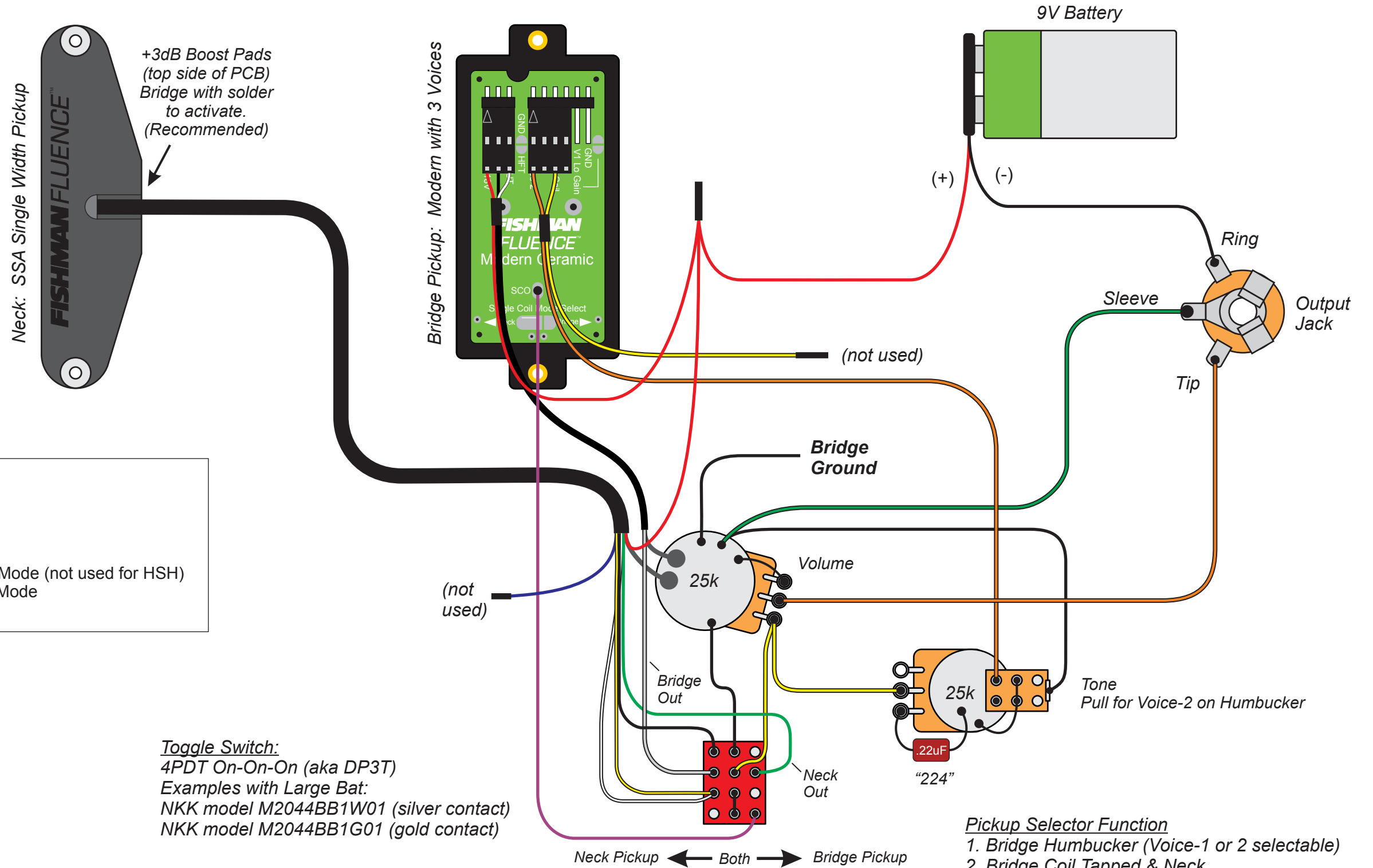
- Pickup Selector Function**
1. Bridge Humbucker
 2. Bridge Coil Tapped & Middle
 3. Middle
 4. Neck Coil Tapped & Middle
 5. Neck Humbucker

FISHMAN FLUENCE™

Modern with 3 Voices 6-String Humbucker - HS w SSA Single Width Pickup

Volume

Tone - Pull for Voice-2 on Humbucker



SSA Pickup - Wire Color Scheme

Red:	+9V
White:	SSA Coil(s) Out
Yellow:	Preamp In
Green:	Preamp Out
Blue:	2&4 Position Dual Single Mode (not used for HSH)
Black:	2&4 HB Tapped + Single Mode
Shield:	GND

Toggle Switch:

4PDT On-On-On (aka DP3T)

Examples with Large Bat:

NKK model M2044BB1W01 (silver contact)

NKK model M2044BB1G01 (gold contact)

Pickup Selector Function

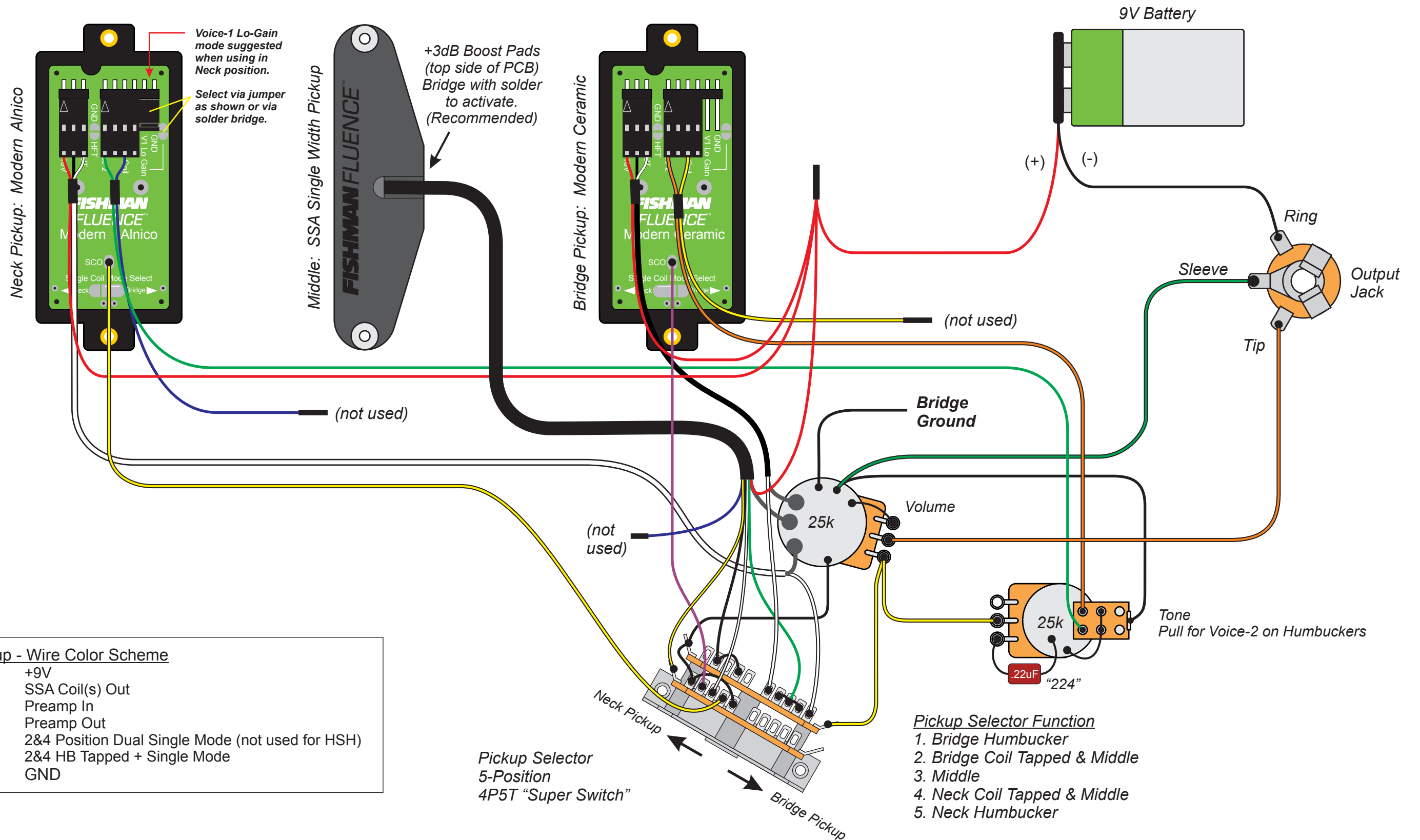
1. Bridge Humbucker (Voice-1 or 2 selectable)
2. Bridge Coil Tapped & Neck
3. Neck

FISHMAN FLUENCE™

Modern with 3 Voices Humbucker Set - HSH w SSA Single Width Pickup

Volume

Tone - Pull for Voice-2 on Humbuckers

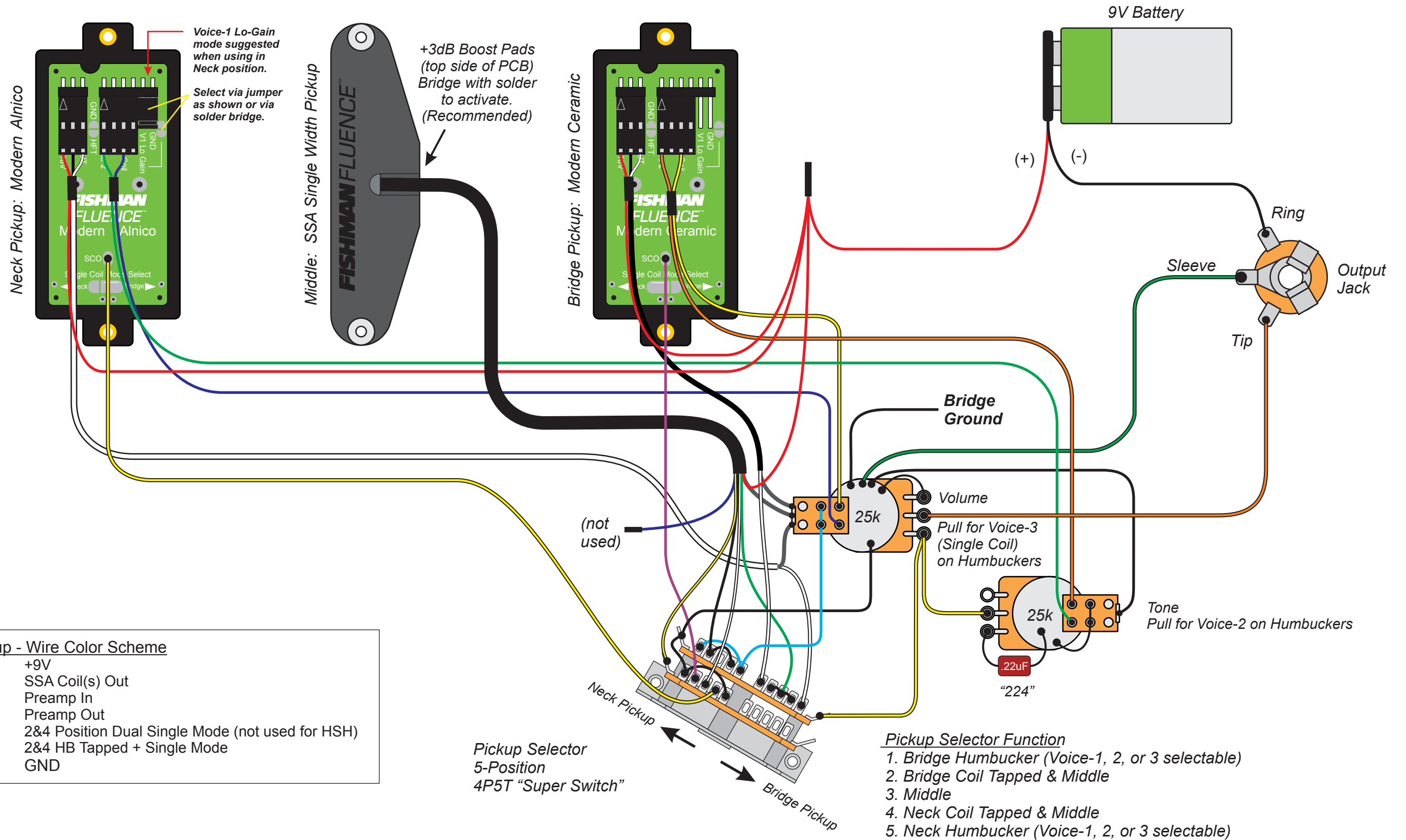


FISHMAN FLUENCE™

Modern with 3 Voices 6-String Humbucker Set - HSH w SSA Single Width Pickup

Volume - Pull for Voice-3 (Single Coil) on Humbuckers

Tone - Pull for Voice-2 on Humbuckers



SSA Pickup - Wire Color Scheme

Red:	+9V
White:	SSA Coil(s) Out
Yellow:	Preamp In
Green:	Preamp Out
Blue:	2&4 Position Dual Single Mode (not used for HSH)
Black:	2&4 HB Tapped + Single Mode
Shield:	GND

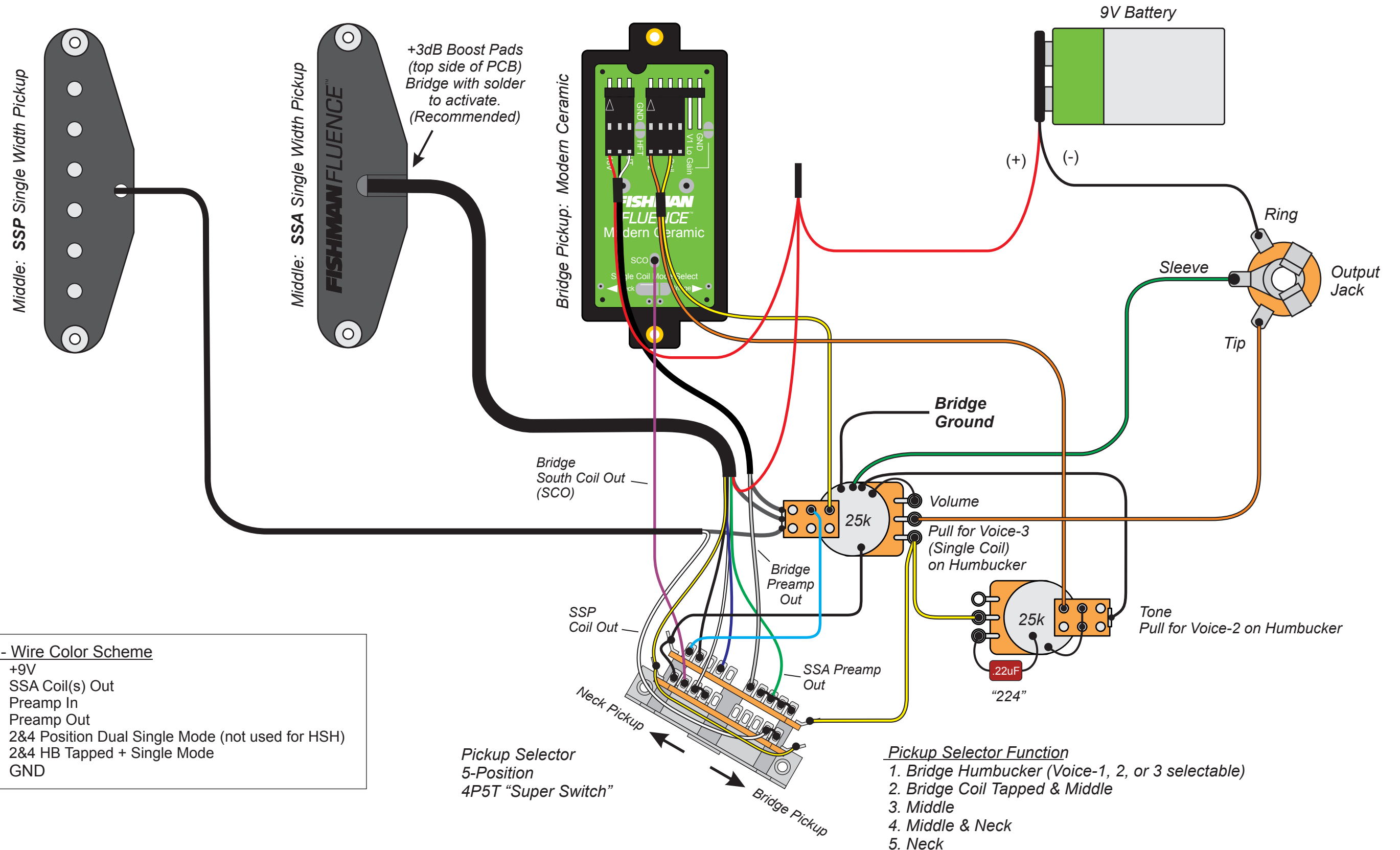
- Pickup Selector Function**
1. Bridge Humbucker (Voice-1, 2, or 3 selectable)
 2. Bridge Coil Tapped & Middle
 3. Middle
 4. Neck Coil Tapped & Middle
 5. Neck Humbucker (Voice-1, 2, or 3 selectable)

FISHMAN FLUENCE™

Modern with 3 Voices 6-String Ceramic Humbucker - HSS w SSA & SSP Single Width Pickups

Volume - Pull for Voice-3 (Single Coil) on Humbucker

Tone - Pull for Voice-2 on Humbucker



SSA Pickup - Wire Color Scheme

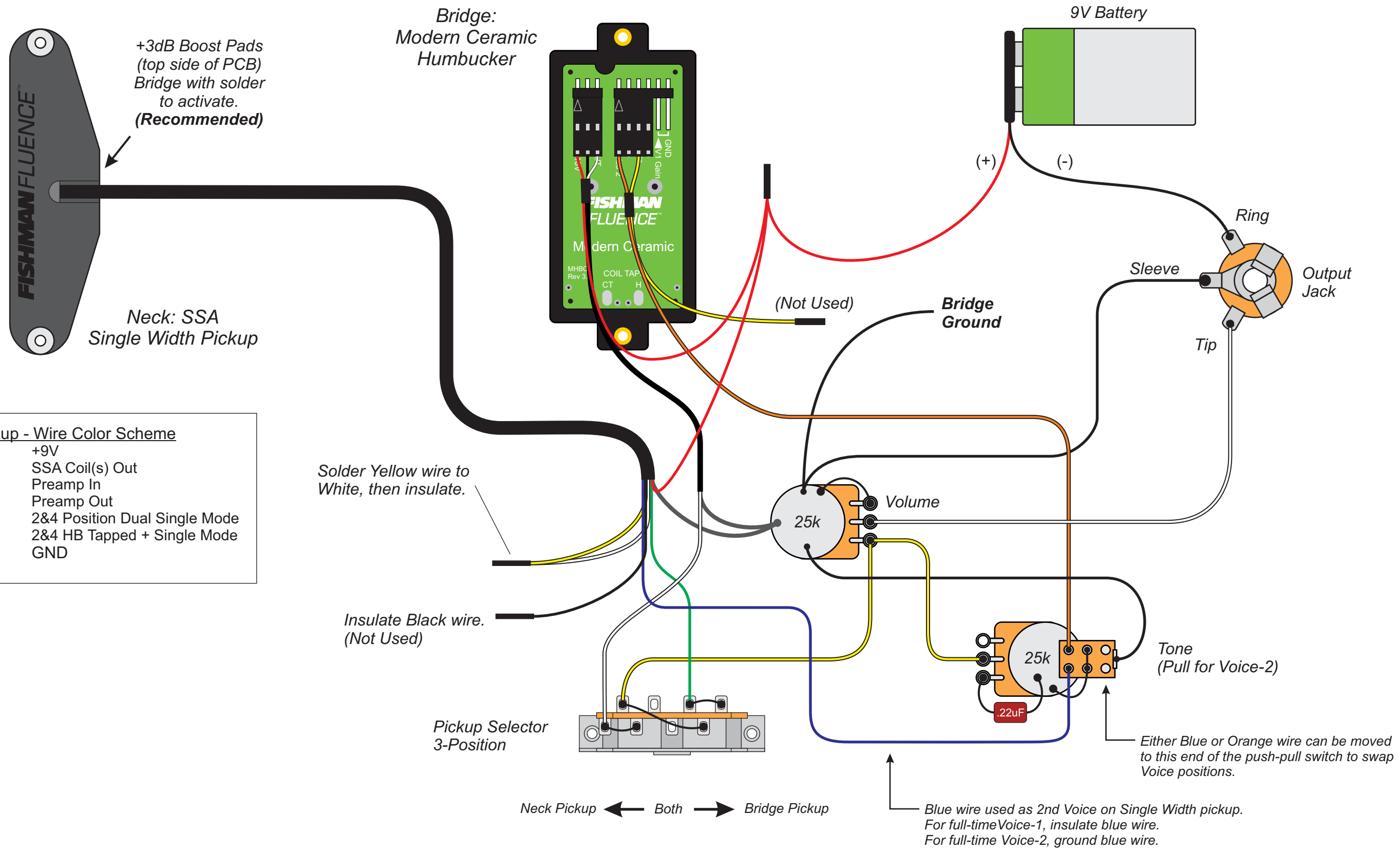
Red:	+9V
White:	SSA Coil(s) Out
Yellow:	Preamp In
Green:	Preamp Out
Blue:	2&4 Position Dual Single Mode (not used for HSH)
Black:	2&4 HB Tapped + Single Mode
Shield:	GND

Pickup Selector
5-Position
4P5T "Super Switch"

Pickup Selector Function

1. Bridge Humbucker (Voice-1, 2, or 3 selectable)
2. Bridge Coil Tapped & Middle
3. Middle
4. Middle & Neck
5. Neck

FISHMAN FLUENCE™
 HS Wiring with SSA Pickup & Modern Ceramic Humbucker
 3-Way Selector Switch



+3dB Boost Pads
 (top side of PCB)
 Bridge with solder
 to activate.
(Recommended)

Neck: SSA
 Single Width Pickup

Bridge:
 Modern Ceramic
 Humbucker

9V Battery

Output Jack

SSA Pickup - Wire Color Scheme

Red:	+9V
White:	SSA Coil(s) Out
Yellow:	Preamp In
Green:	Preamp Out
Blue:	2&4 Position Dual Single Mode
Black:	2&4 HB Tapped + Single Mode
Shield:	GND

Solder Yellow wire to
 White, then insulate.

Insulate Black wire.
 (Not Used)

Pickup Selector
 3-Position

Neck Pickup ← Both → Bridge Pickup

Blue wire used as 2nd Voice on Single Width pickup.
 For full-time Voice-1, insulate blue wire.
 For full-time Voice-2, ground blue wire.

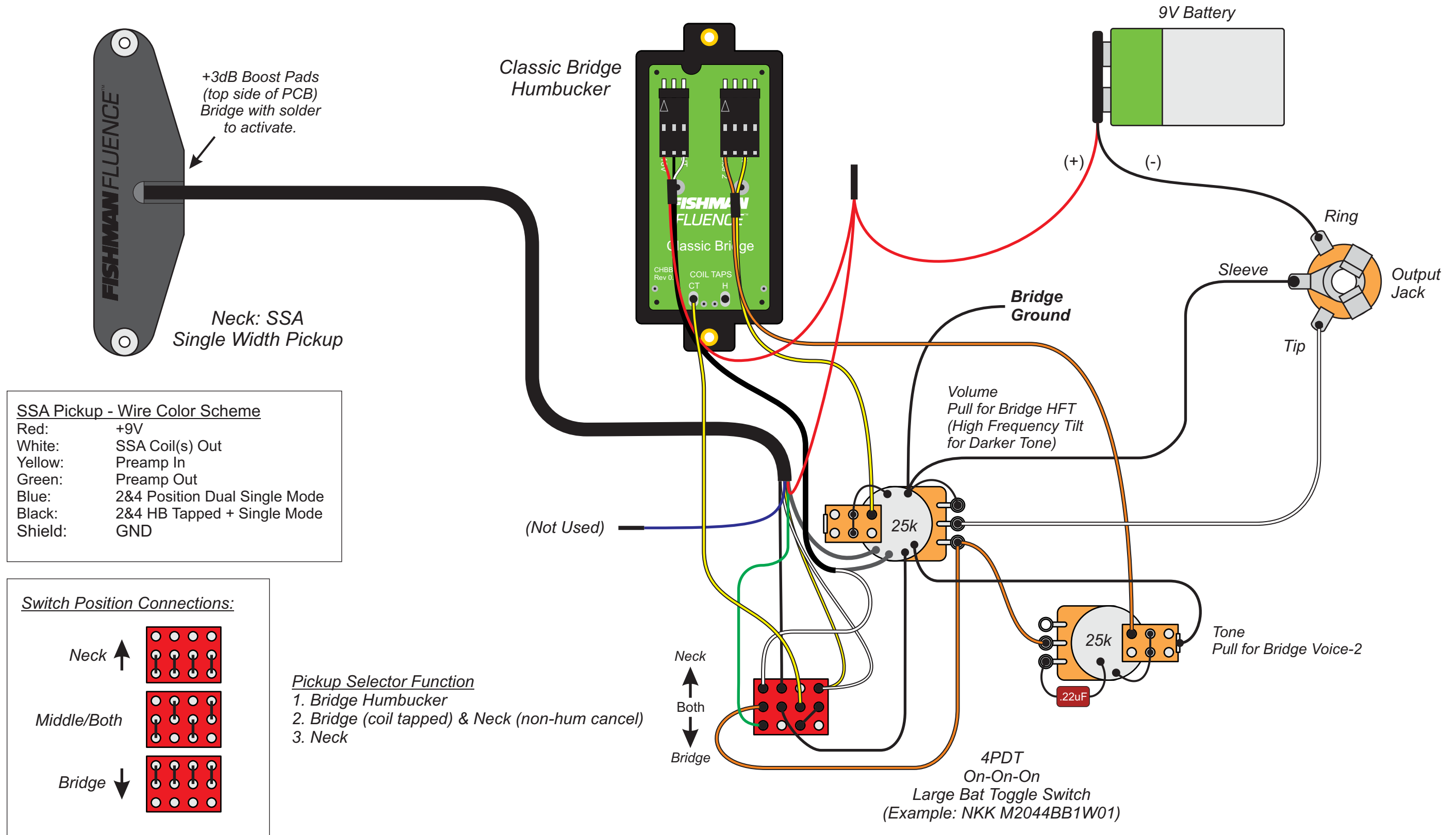
Either Blue or Orange wire can be moved
 to this end of the push-pull switch to swap
 Voice positions.

FISHMAN FLUENCE™

HS Wiring with SSA Pickup & Classic Bridge Humbucker Rev1

06/12/17

Note: Middle Pickup Selector Position is non hum cancelling.

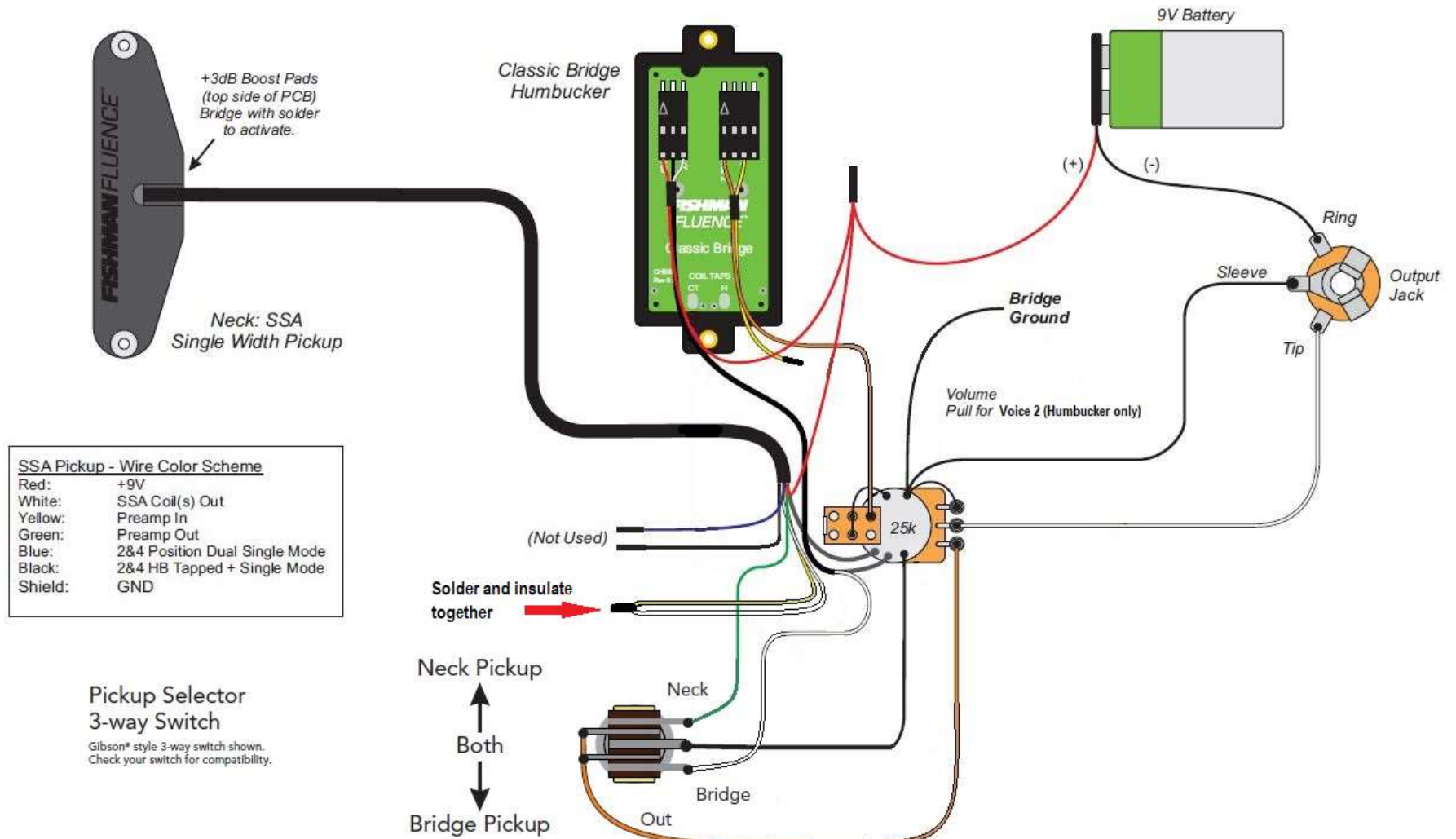


FISHMAN FLUENCE™

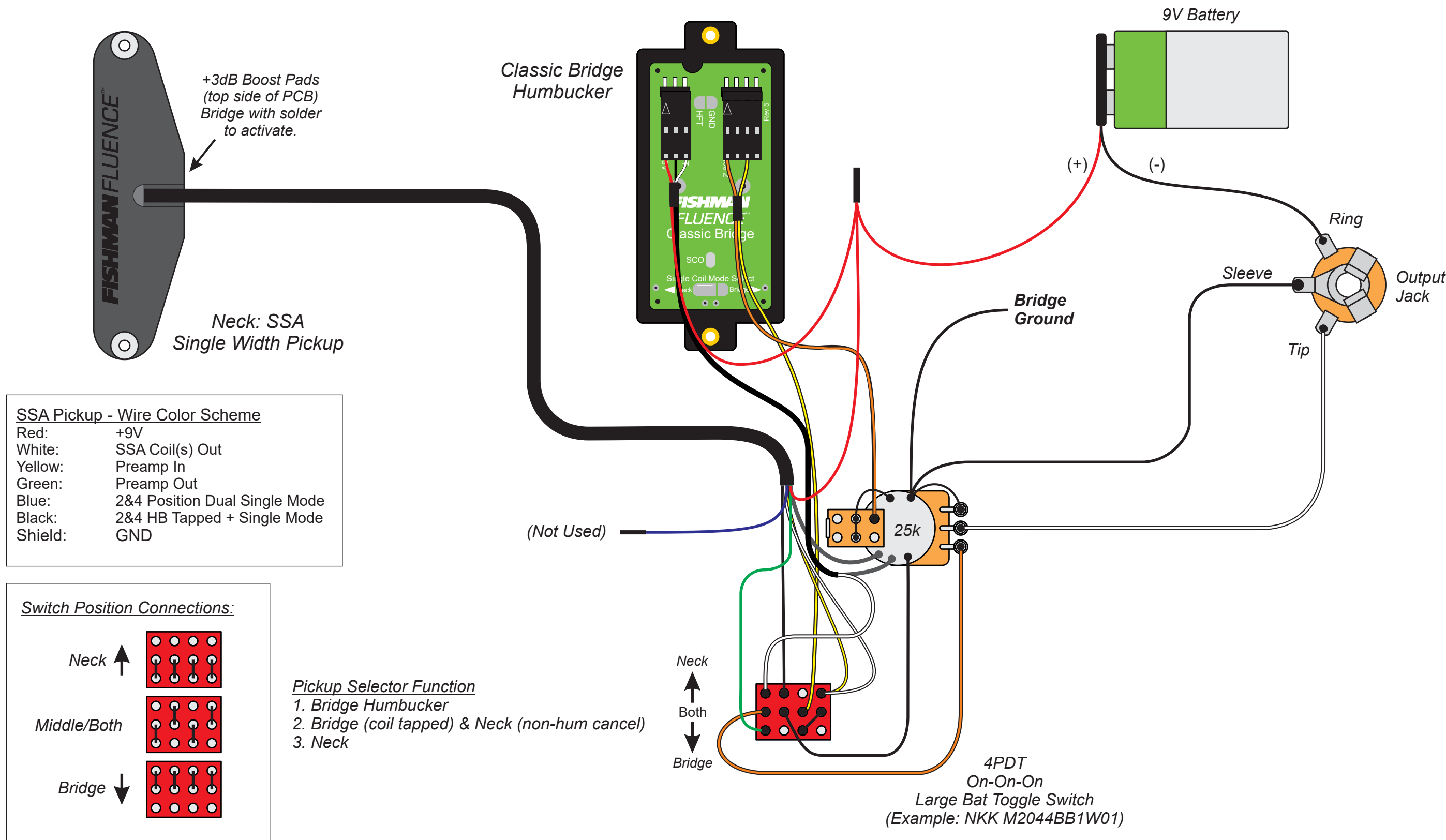
HS Wiring with SSA Pickup & Classic Bridge Humbucker Rev1

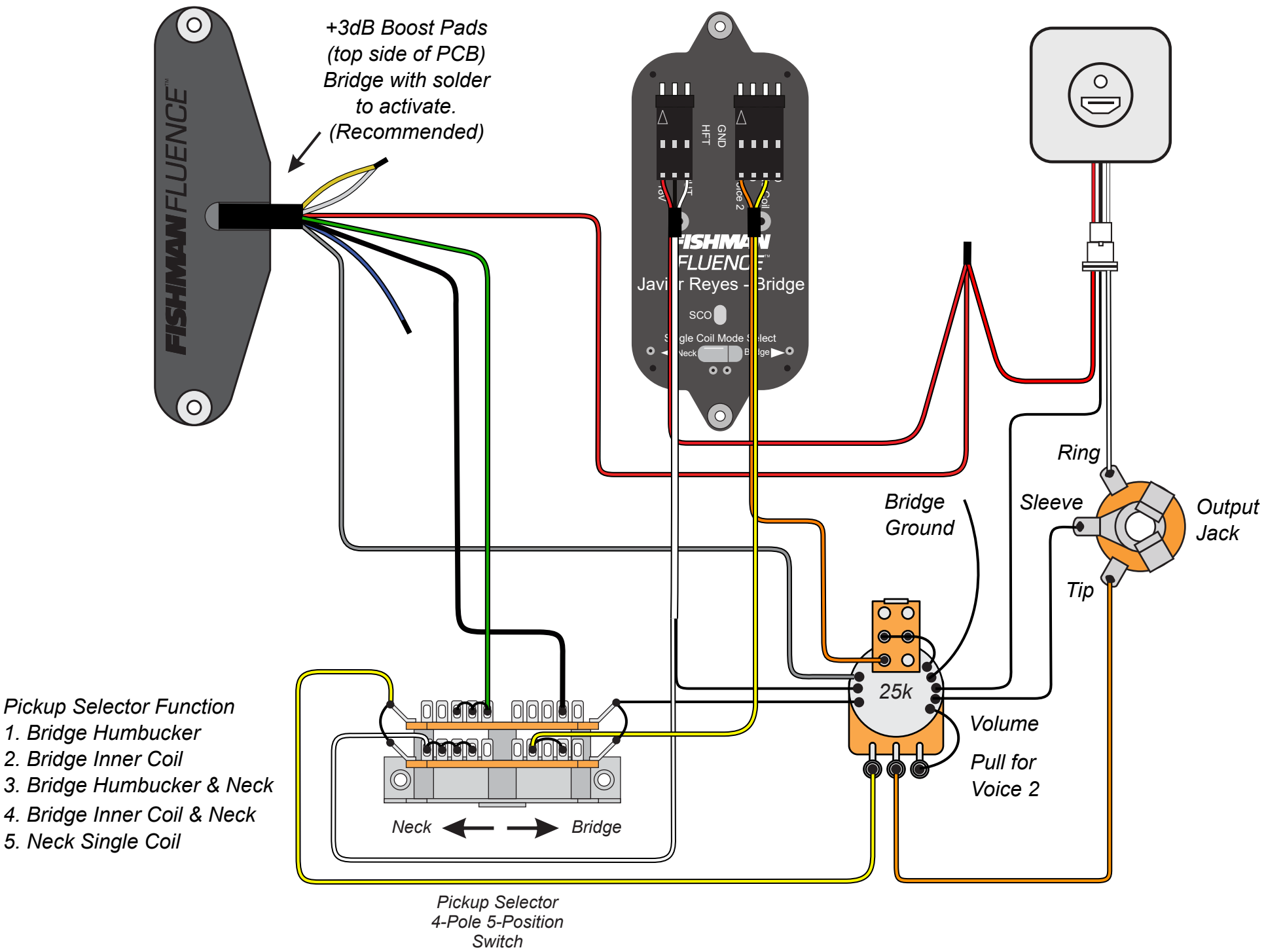
06/12/17

Note: solder the yellow and white wires from the SSA pickup together



Note: Middle Pickup Selector Position is non hum cancelling.





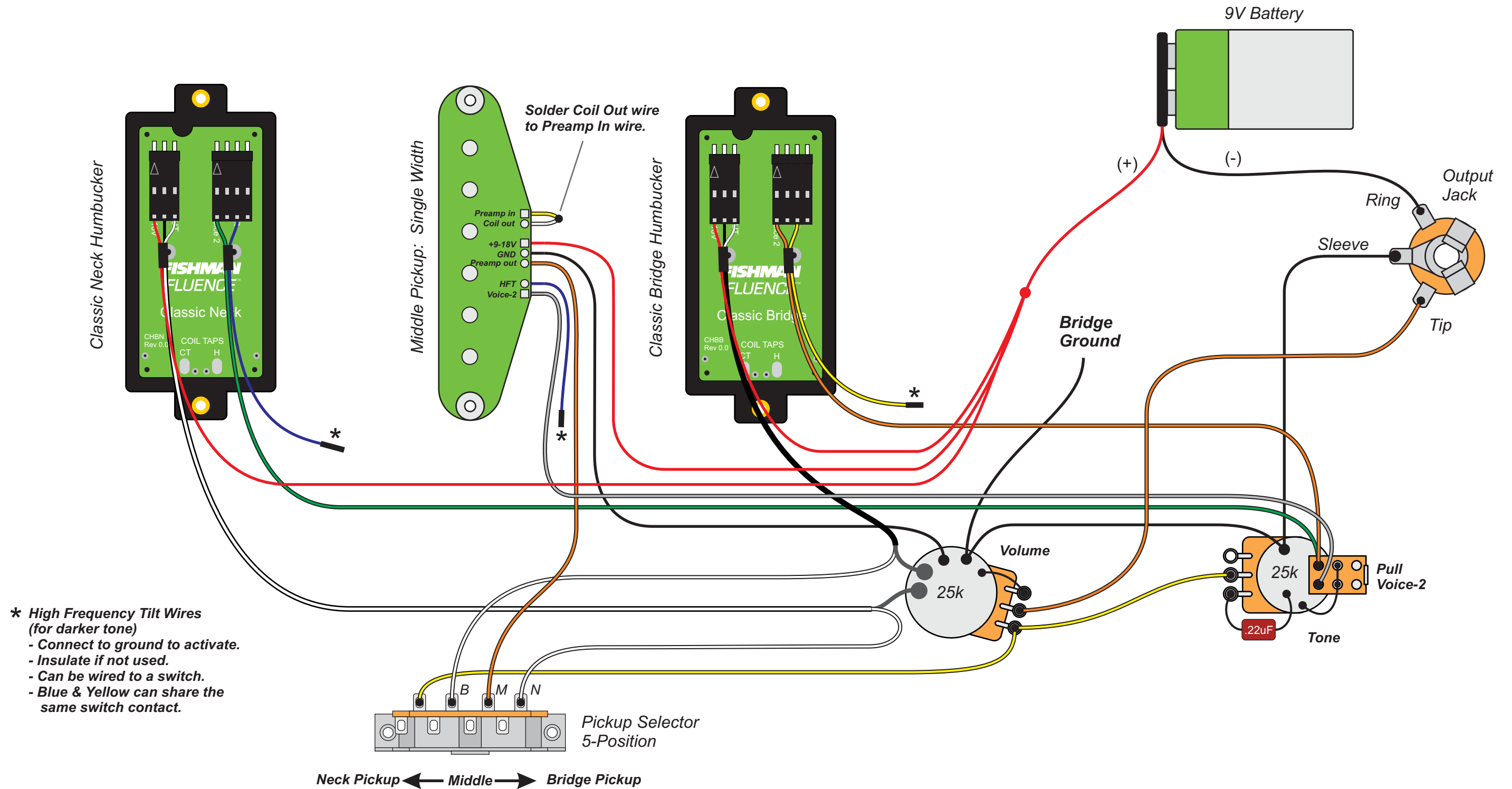
FISHMAN FLUENCE™

HSH w Standard 5-way Switch

Control Scheme:

Volume

Tone (Pull for Voice-2)

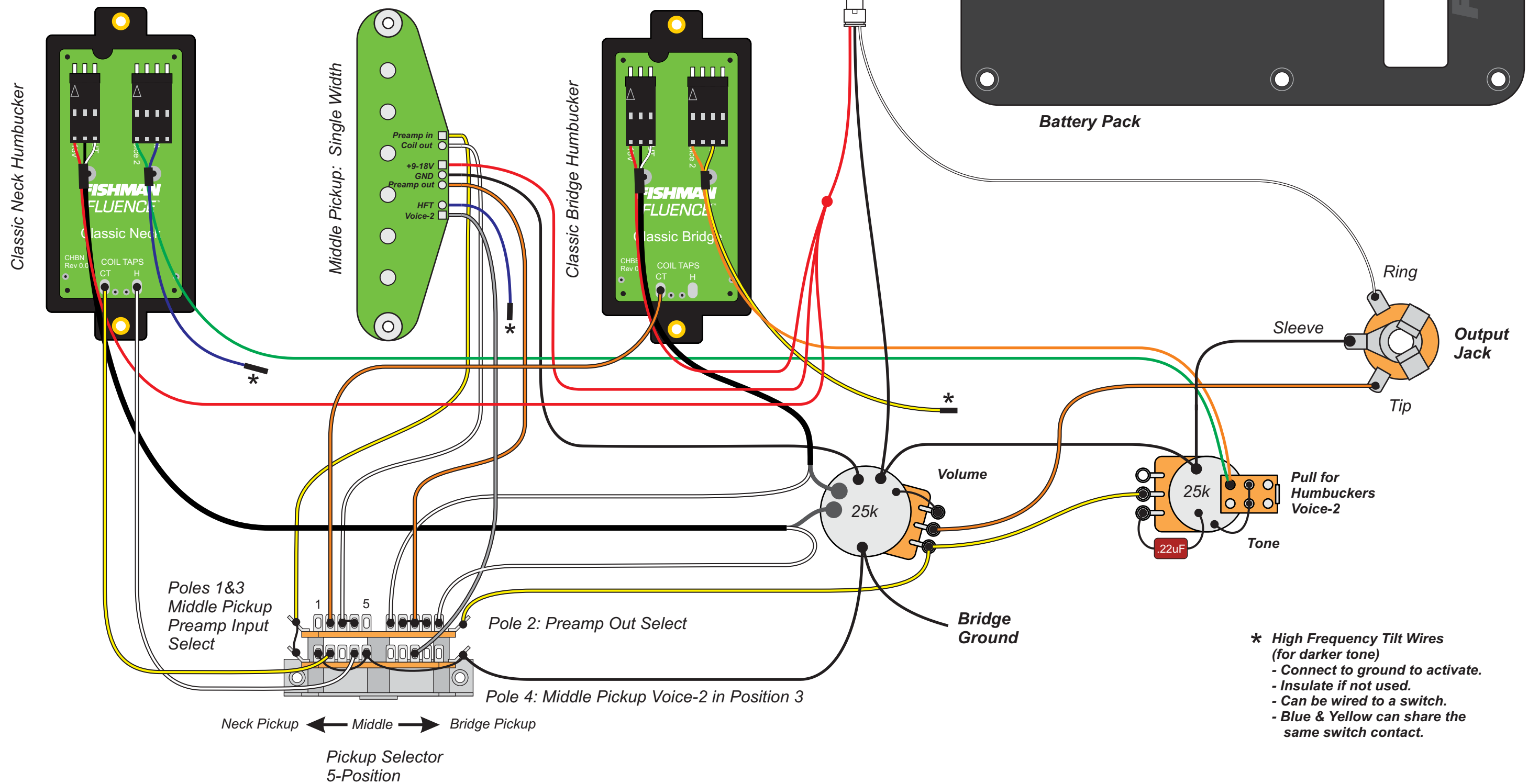


FISHMAN FLUENCE™

HSH w 5-way Switch Super Switch
 Classic Humbucker Set & Single Width Middle

Pickup Selector Positions:

1. Bridge Humbucker
2. Humbucker Outer Coils through Single Width Preamp, Voice-1 (4kHz Resonance)
3. Middle Single Width Pickup, Voice-2 (3kHz Resonance)
4. Middle Coils plus Neck Humbucker Coils through Single Width Preamp, Voice-1
5. Neck Humbucker



* High Frequency Tilt Wires
 (for darker tone)
 - Connect to ground to activate.
 - Insulate if not used.
 - Can be wired to a switch.
 - Blue & Yellow can share the
 same switch contact.

FISHMAN FLUENCE™

Classic Open Core Humbucker Set - Pull for Voice-2, Mini Toggle for Voice-3
 HSH Wiring with SSA Single Width Pickup

Neck: Classic Neck
 Open Core

Middle: SSA
 Single Width Pickup

Bridge: Classic Bridge
 Open Core

Rechargeable
 Battery Pack

+9V
 (Red)

+3dB Boost Pads
 (top side of PCB)
 Bridge with solder
 to activate.

Note:
 Move solder bridge from
 Bridge to Neck side to
 select Neck coil in
 position 5 Voice-3 mode.

Neck "SCO"
 (South Coil Out)
 Wire

(not
 used)

Bridge
 "SCO"

Bridge
 Ground

25k
 Volume

Battery Switch (White)

Sleeve

Ring

Output
 Jack

Tip

Toggle Switch DPDT
 Up for Voice-3 on
 Humbuckers (Positions
 1 & 5)

Tone
 Pull for Voice-2 on Humbuckers
 (Positions 1 & 5)

SSA Pickup - Wire Color Scheme

- Red: +9V
- White: SSA Coil(s) Out
- Yellow: Preamp In
- Green: Preamp Out
- Blue: 2&4 Position Dual Single Mode (not used for HSH)
- Black: 2&4 HB Tapped + Single Mode
- Shield: GND

Humbucker HFT (High Frequency Tilt) Options

For a darker tone, connect the HFT control wires (blue and yellow) to ground via switch or solder. Defaults to standard treble response when not connected. Insulate if not used.

Pickup Selector Function

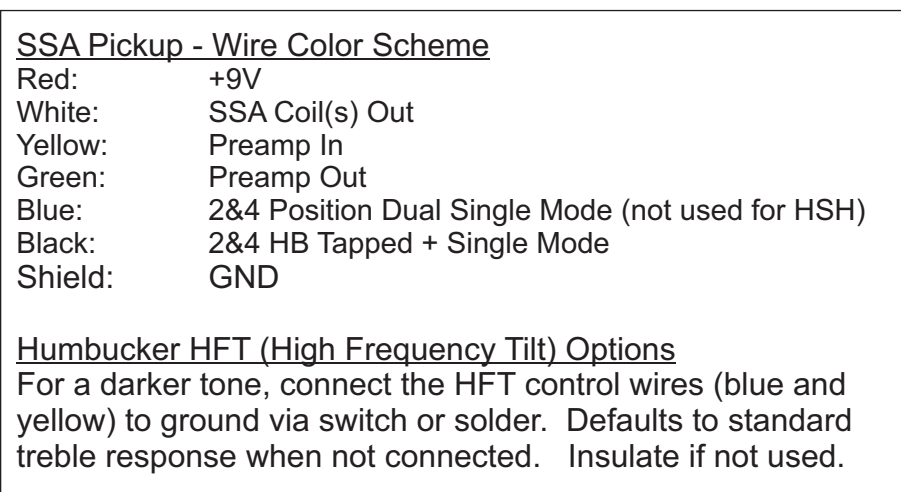
1. Bridge Humbucker
2. Bridge Coil Tapped & Middle
3. Middle
4. Neck Coil Tapped & Middle
5. Neck Humbucker

Pickup Selector
 5-Position
 4P5T "Super Switch"

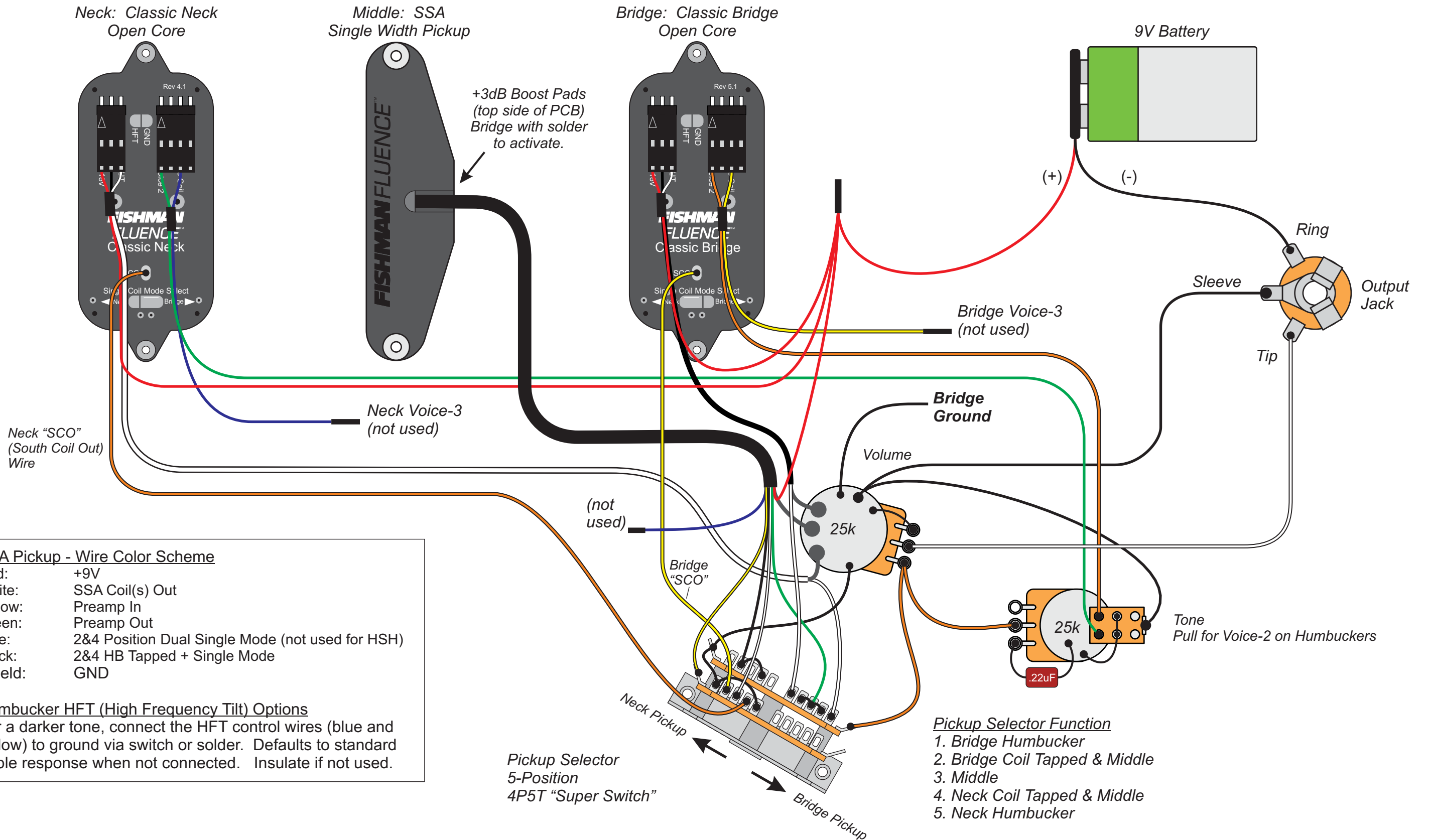
Neck Pickup

Bridge Pickup

GND



FISHMAN FLUENCE™
 Classic Open Core Humbucker Set
 HSH Wiring with SSA Single Width Pickup



SSA Pickup - Wire Color Scheme

Red:	+9V
White:	SSA Coil(s) Out
Yellow:	Preamp In
Green:	Preamp Out
Blue:	2&4 Position Dual Single Mode (not used for HSH)
Black:	2&4 HB Tapped + Single Mode
Shield:	GND

Humbucker HFT (High Frequency Tilt) Options
 For a darker tone, connect the HFT control wires (blue and yellow) to ground via switch or solder. Defaults to standard treble response when not connected. Insulate if not used.

- Pickup Selector Function**
1. Bridge Humbucker
 2. Bridge Coil Tapped & Middle
 3. Middle
 4. Neck Coil Tapped & Middle
 5. Neck Humbucker

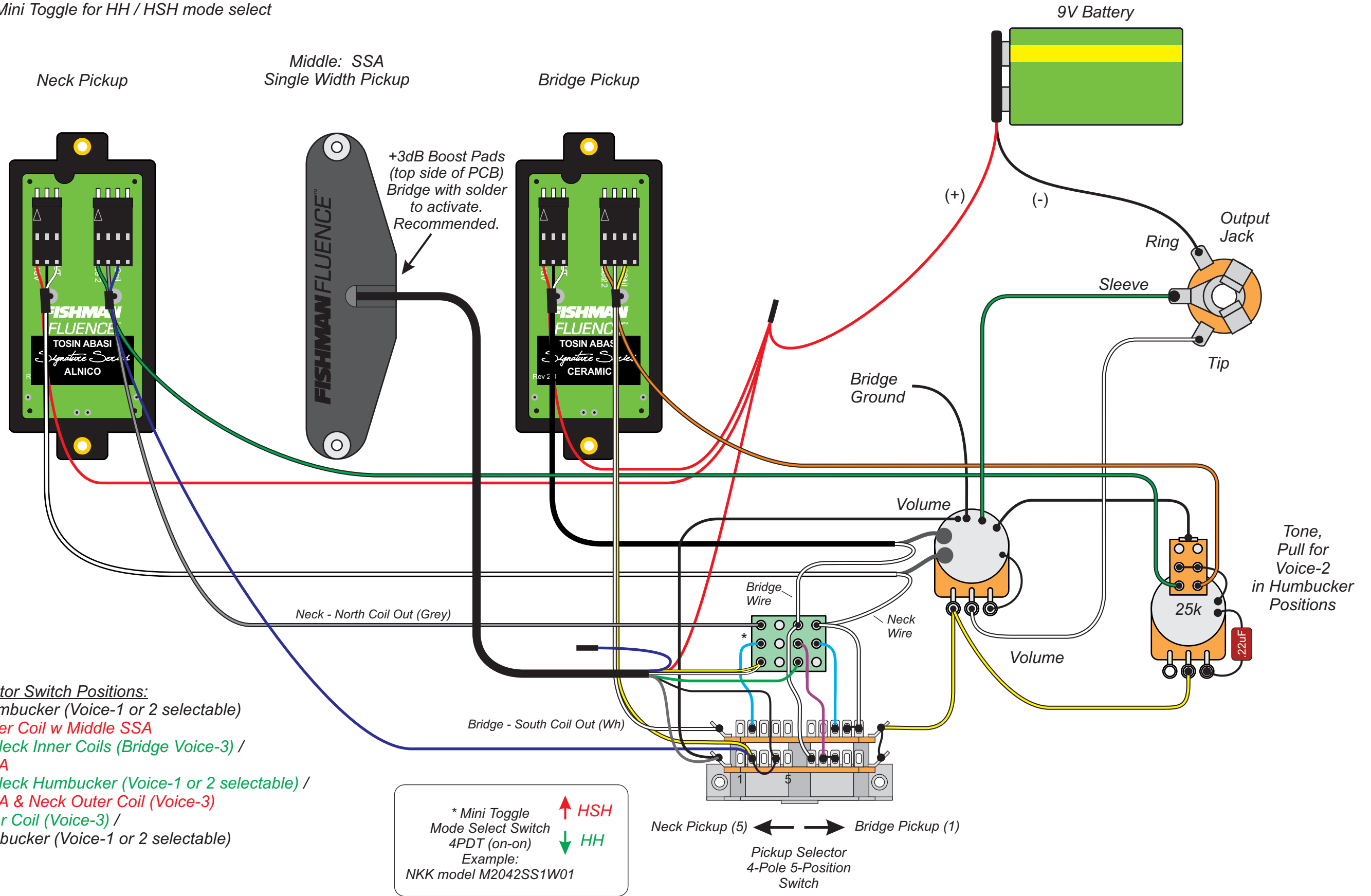
FISHMAN FLUENCE™

Tosin Abasi Pickup Set Rev2 & SSA Single Width - HSH Configuration

1x Volume

1x Tone (pull for humbucker Voice-2)

1x Mini Toggle for HH / HSH mode select



Pickup Selector Switch Positions:

1. Bridge Humbucker (Voice-1 or 2 selectable)
2. **Bridge Inner Coil w Middle SSA**
Bridge & Neck Inner Coils (Bridge Voice-3) /
3. **Middle SSA**
Bridge & Neck Humbucker (Voice-1 or 2 selectable) /
4. **Middle SSA & Neck Outer Coil (Voice-3)**
Neck Outer Coil (Voice-3) /
5. Neck Humbucker (Voice-1 or 2 selectable)

FISHMAN FLUENCE™

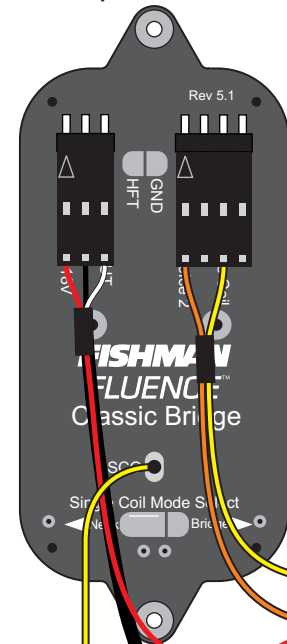
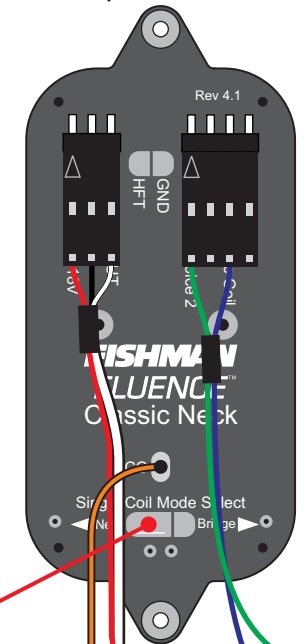
Classic Open Core Humbucker Set - Pull for Voice-2/Voice-3
 HSH Wiring with SSA Single Width Pickup

Neck: Classic Neck
 Open Core

Middle: SSA
 Single Width Pickup

Bridge: Classic Bridge
 Open Core

9V Battery



Ring

Sleeve

Output Jack

Tip

Note:
 Move solder bridge from
 Bridge to Neck side to
 select Neck coil in
 position 5 Voice-3 mode.

Neck "SCO"
 (South Coil Out)
 Wire

Bridge
 Ground

Volume
 Pull for Voice-3 on
 Humbuckers (Positions
 1 & 5)

Tone
 Pull for Voice-2 on Humbuckers
 (Positions 1 & 5)

GND

Pickup Selector Function

1. Bridge Humbucker
2. Bridge Coil Tapped & Middle
3. Middle
4. Neck Coil Tapped & Middle
5. Neck Humbucker

SSA Pickup - Wire Color Scheme

Red:	+9V
White:	SSA Coil(s) Out
Yellow:	Preamp In
Green:	Preamp Out
Blue:	2&4 Position Dual Single Mode (not used for HSH)
Black:	2&4 HB Tapped + Single Mode
Shield:	GND

Humbucker HFT (High Frequency Tilt) Options

For a darker tone, connect the HFT control wires (blue and yellow) to ground via switch or solder. Defaults to standard treble response when not connected. Insulate if not used.

(not
 used)

Bridge
 "SCO"

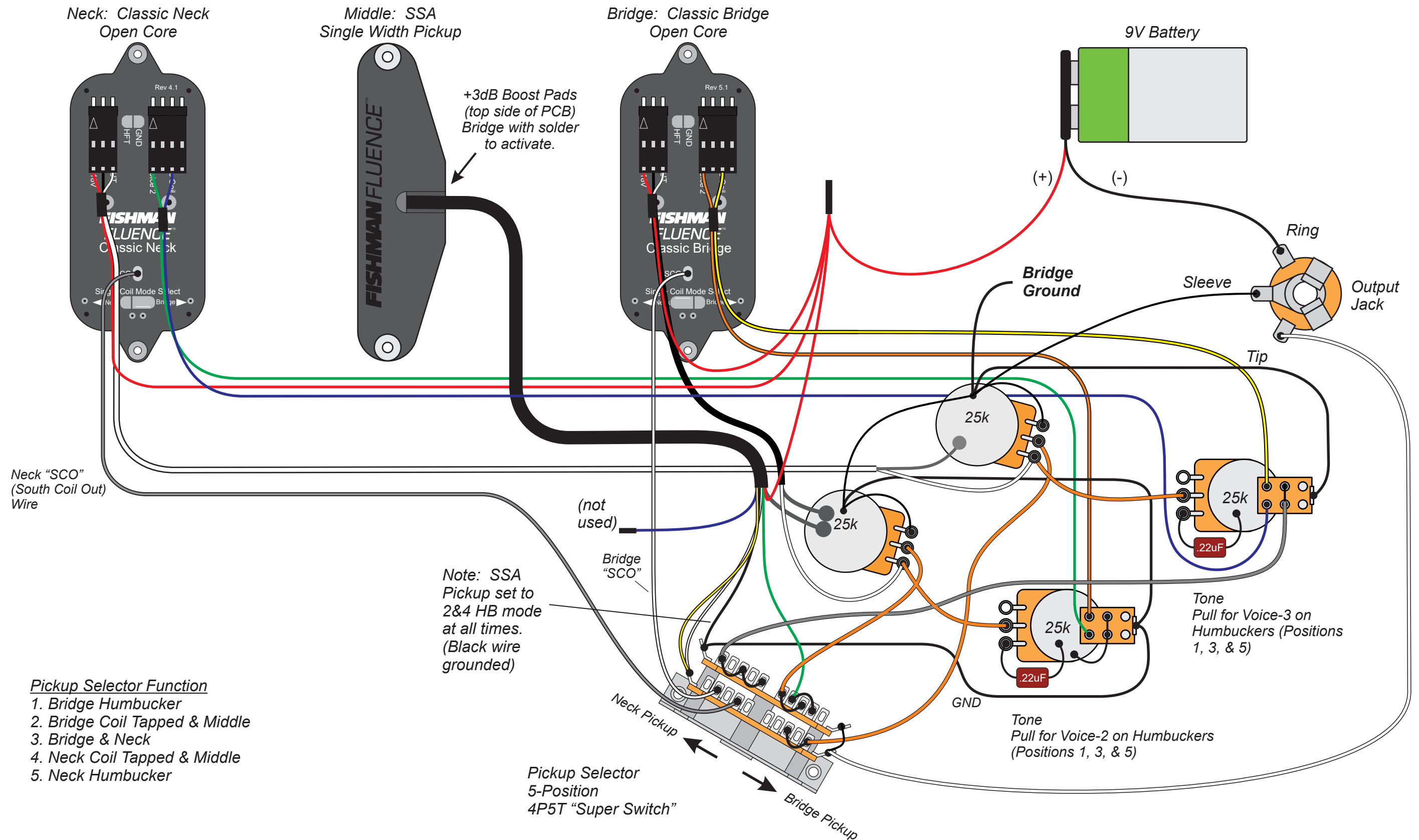
Neck Pickup

Bridge Pickup

Pickup Selector
 5-Position
 4P5T "Super Switch"

FISHMAN FLUENCE™

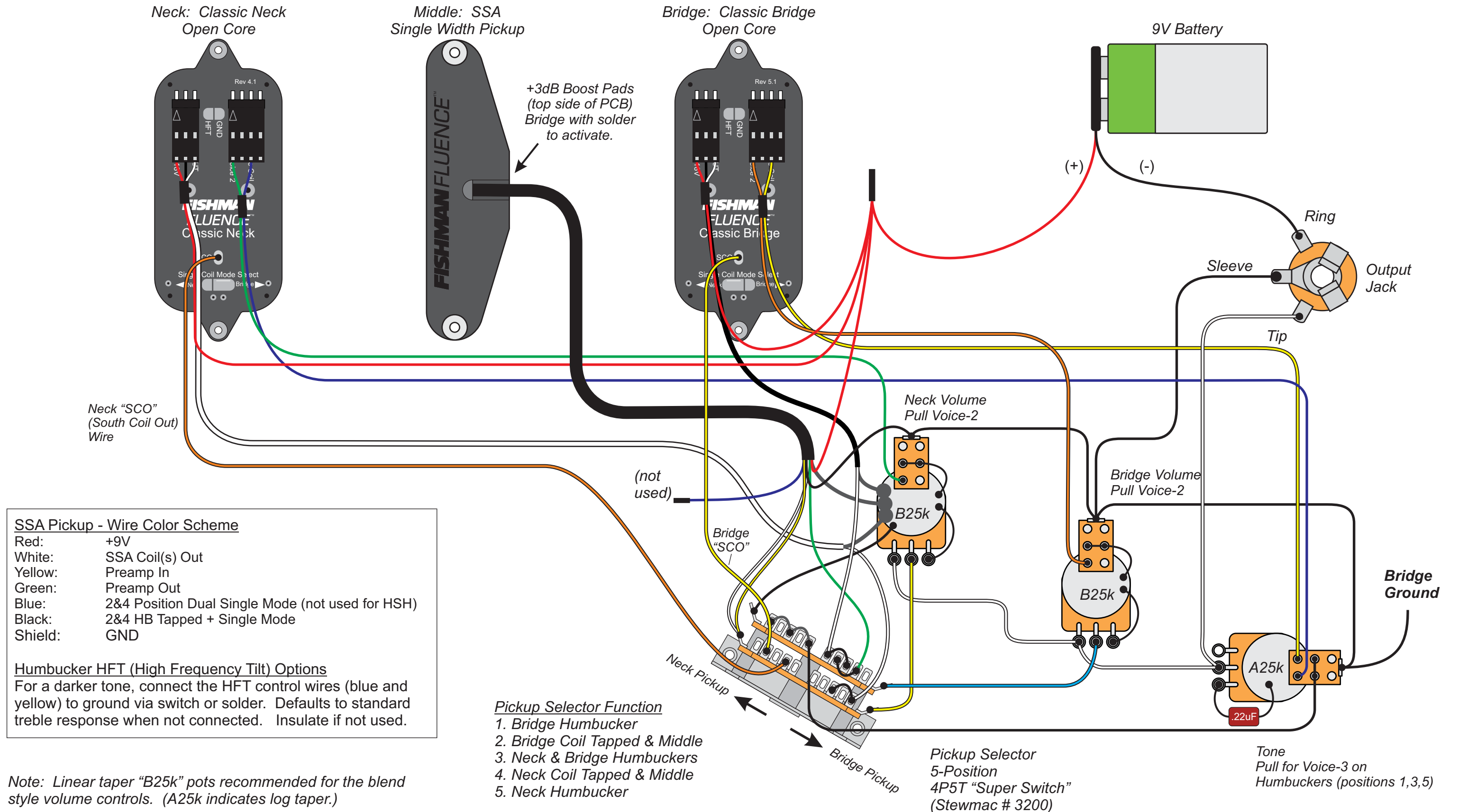
Classic Open Core Humbucker Set - Pull for Voice-2/Voice-3
 HSH Wiring with SSA Single Width Pickup (HH in Middle Position)



FISHMAN FLUENCE™

Classic Open Core Humbucker Set

HSH Wiring with SSA Single Width Pickup - Blend Style Volume Control x2

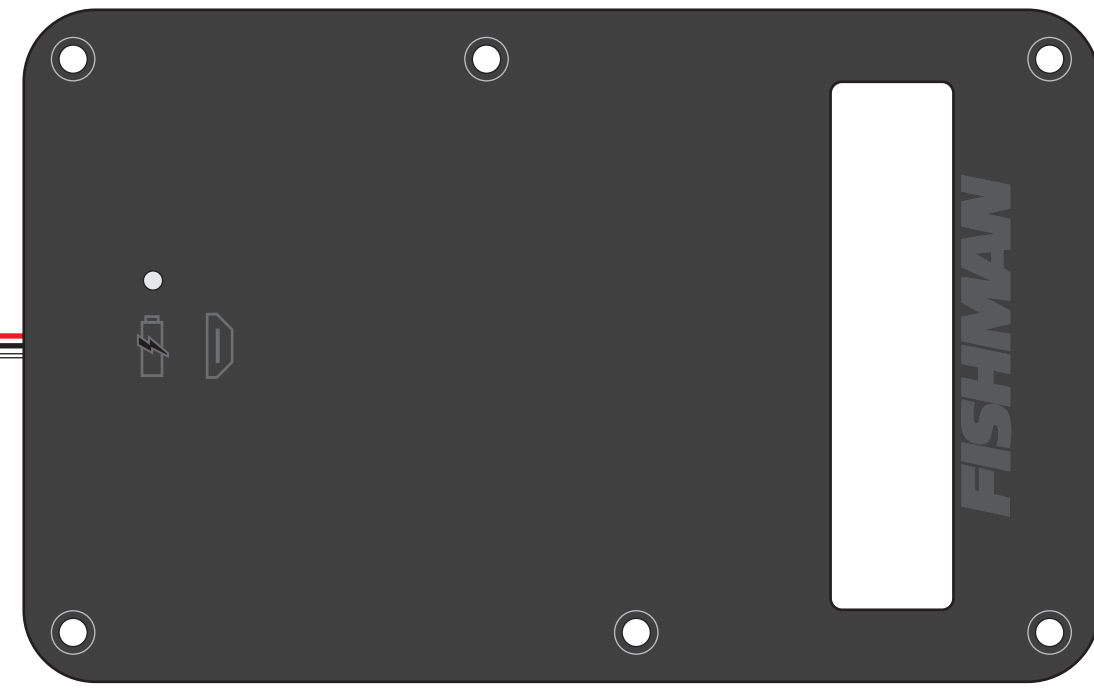


FISHMAN FLUENCE™

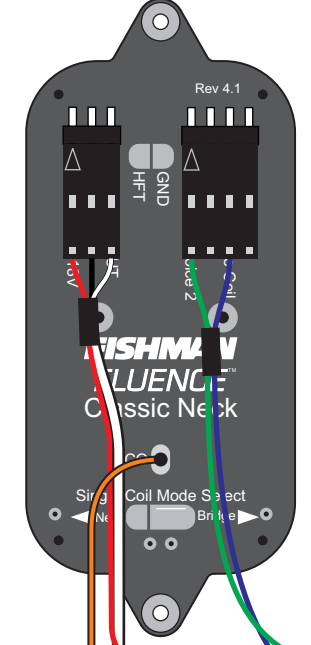
Classic Open Core Humbucker Set

HSH Wiring with SSA Single Width Pickup - Blend Style Volume Control x2, Reactive Tone Control

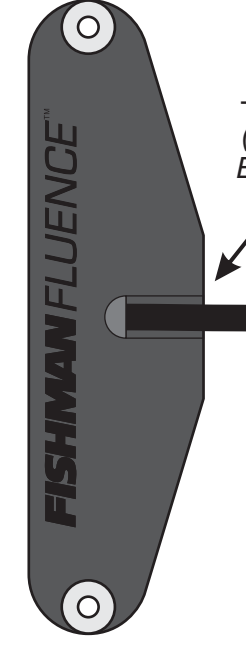
Rechargeable Battery Pack



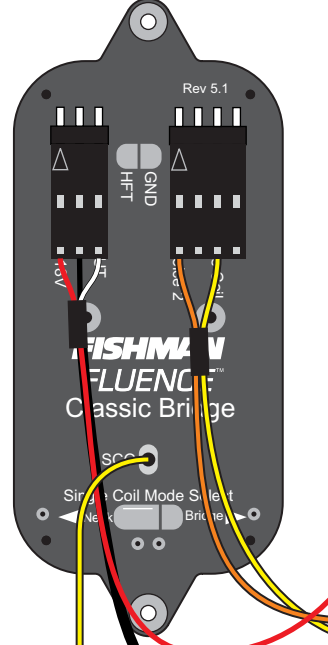
Neck: Classic Neck
Open Core



Middle: SSA
Single Width Pickup



Bridge: Classic Bridge
Open Core



Neck "SCO"
(South Coil Out)
Wire

(not
used)

Bridge
"SCO"

Battery Switch (White)

Sleeve

Ring

Output
Jack

Tip

Neck Volume
Pull Voice-2

Bridge Volume
Pull Voice-2

B25k

B25k

Bridge
Ground

SSA Pickup - Wire Color Scheme

Red:	+9V
White:	SSA Coil(s) Out
Yellow:	Preamp In
Green:	Preamp Out
Blue:	2&4 Position Dual Single Mode (not used for HSH)
Black:	2&4 HB Tapped + Single Mode
Shield:	GND

Humbucker HFT (High Frequency Tilt) Options
For a darker tone, connect the HFT control wires (blue and yellow) to ground via switch or solder. Defaults to standard treble response when not connected. Insulate if not used.

Pickup Selector Function

1. Bridge Humbucker
2. Bridge Coil Tapped & Middle
3. Neck & Bridge Humbuckers
4. Neck Coil Tapped & Middle
5. Neck Humbucker

Neck Pickup

Bridge Pickup

Pickup Selector
5-Position
4P5T "Super Switch"
(Stewmac # 3200)

Inductor
1 Henry, 14-ohm
Mesa 519401
Falco T50018

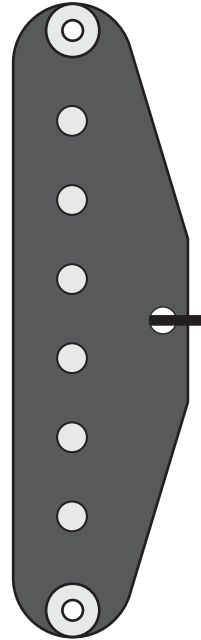
.068uF
"683"

ReactiveTone
Pull for Voice-3 on
Humbuckers (positions 1,3,5)

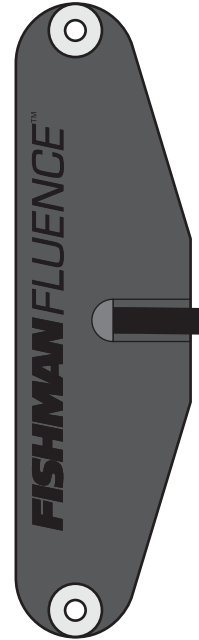
Note: Linear taper "B25k" pots recommended for the blend style volume controls. (A25k indicates log taper.)

FISHMAN FLUENCE™
 Classic Bridge Open Core
 HSS Wiring with SSA & SSP Single Width Pickups

Neck: SSP
 Single Width Pickup

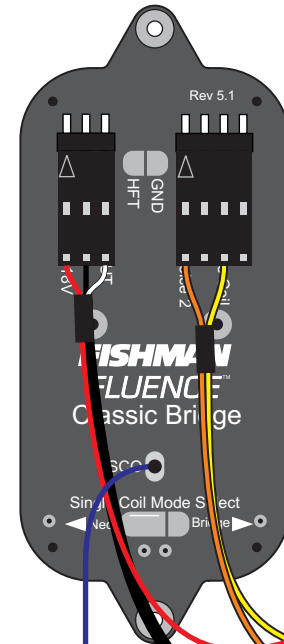


Middle: SSA
 Single Width Pickup



+3dB Boost Pads
 (top side of PCB)
 Bridge with solder
 to activate.

Bridge: Classic Bridge
 Open Core



9V Battery



Ring

Output Jack

Sleeve

Tip

Bridge
 Ground

Voice-3 Wire
 (Not Used)

Volume

25k

25k

Tone
 Pull for Bridge Voice-2

.22uF

SSA Pickup - Wire Color Scheme

- Red: +9V
- White: SSA Coil(s) Out
- Yellow: Preamp In
- Green: Preamp Out
- Blue: 2&4 Position Dual Single Mode (Position 4)
- Black: 2&4 HB Tapped + Single Mode (Position 2)
- Shield: GND

SSP Pickup

This is a passive pickup used in conjunction with the SSA active pickup and its preamp.

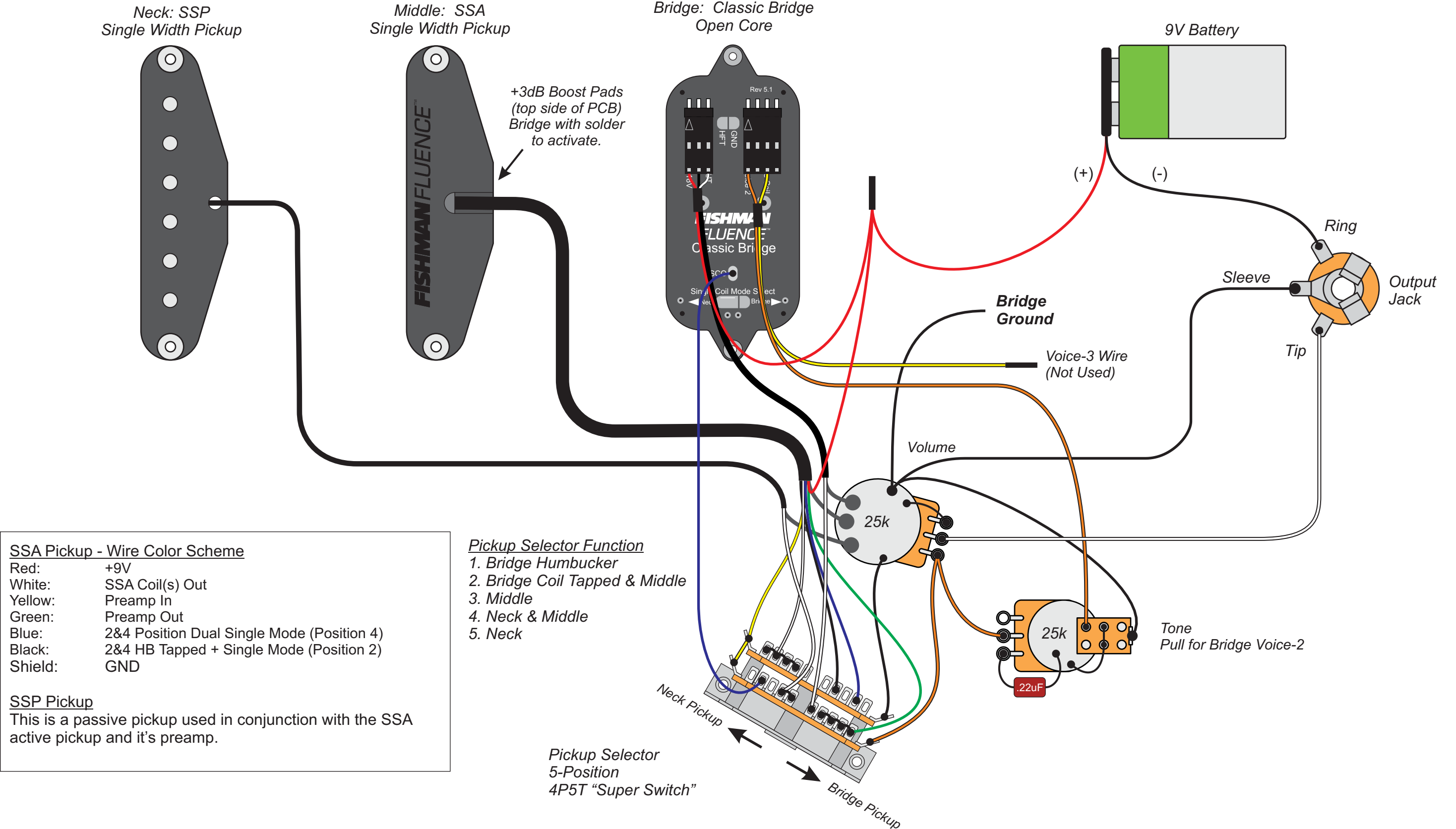
Pickup Selector Function

1. Bridge Humbucker
2. Bridge Coil Tapped & Middle
3. Middle
4. Neck & Middle
5. Neck

Pickup Selector
 5-Position
 4P5T "Super Switch"

Neck Pickup

Bridge Pickup



FISHMAN FLUENCE™
 HSS Wiring with SSP, SSA, & Classic Bridge Humbucker

Neck: SSP
 Single Width Pickup

Middle: SSA
 Single Width Pickup

Classic Bridge
 Humbucker

9V Battery

+3dB Boost Pads
 (top side of PCB)
 Bridge with solder
 to activate.

SSA Pickup - Wire Color Scheme

Red: +9V
 White: SSA Coil(s) Out
 Yellow: Preamp In
 Green: Preamp Out
 Blue: 2&4 Position Dual Single Mode (Position 4)
 Black: 2&4 HB Tapped + Single Mode (Position 2)
 Shield: GND

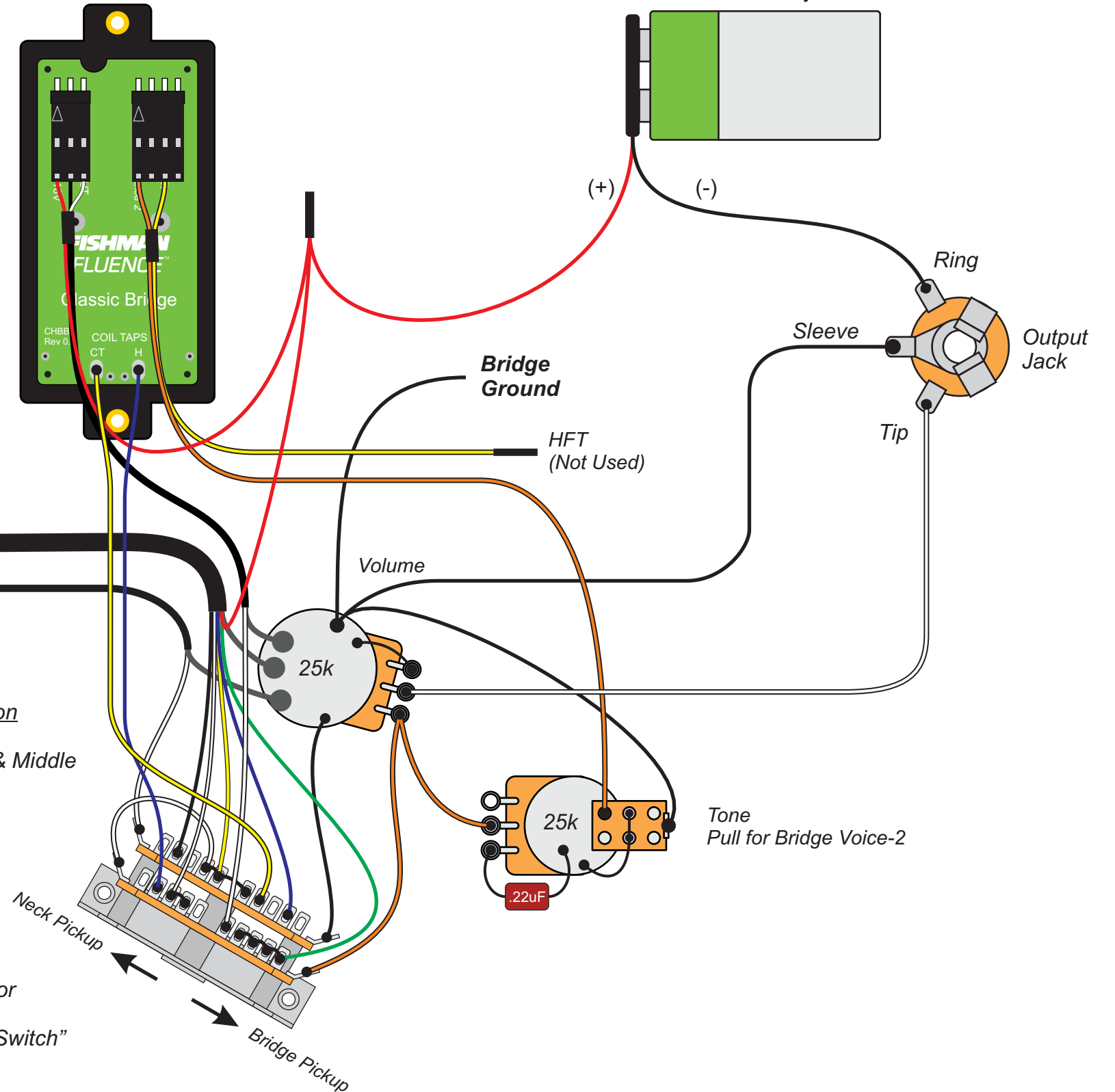
SSP Pickup

This is a passive pickup used in conjunction with the SSA active pickup and its preamp.

Pickup Selector Function

1. Bridge Humbucker
2. Bridge Coil Tapped & Middle
3. Middle
4. Neck & Middle
5. Neck

Pickup Selector
 5-Position
 4P5T "Super Switch"



FISHMAN FLUENCE™
 Classic Bridge Open Core
 HSS Wiring with 2 x SSA Single Width Pickups

Neck: SSA
 Single Width Pickup

Middle: SSA
 Single Width Pickup

Bridge: Classic Bridge
 Open Core

9V Battery

+3dB Boost Pads
 (top side of PCB)
 Bridge with solder
 to activate.

+3dB Boost Pads
 (top side of PCB)
 Bridge with solder
 to activate.

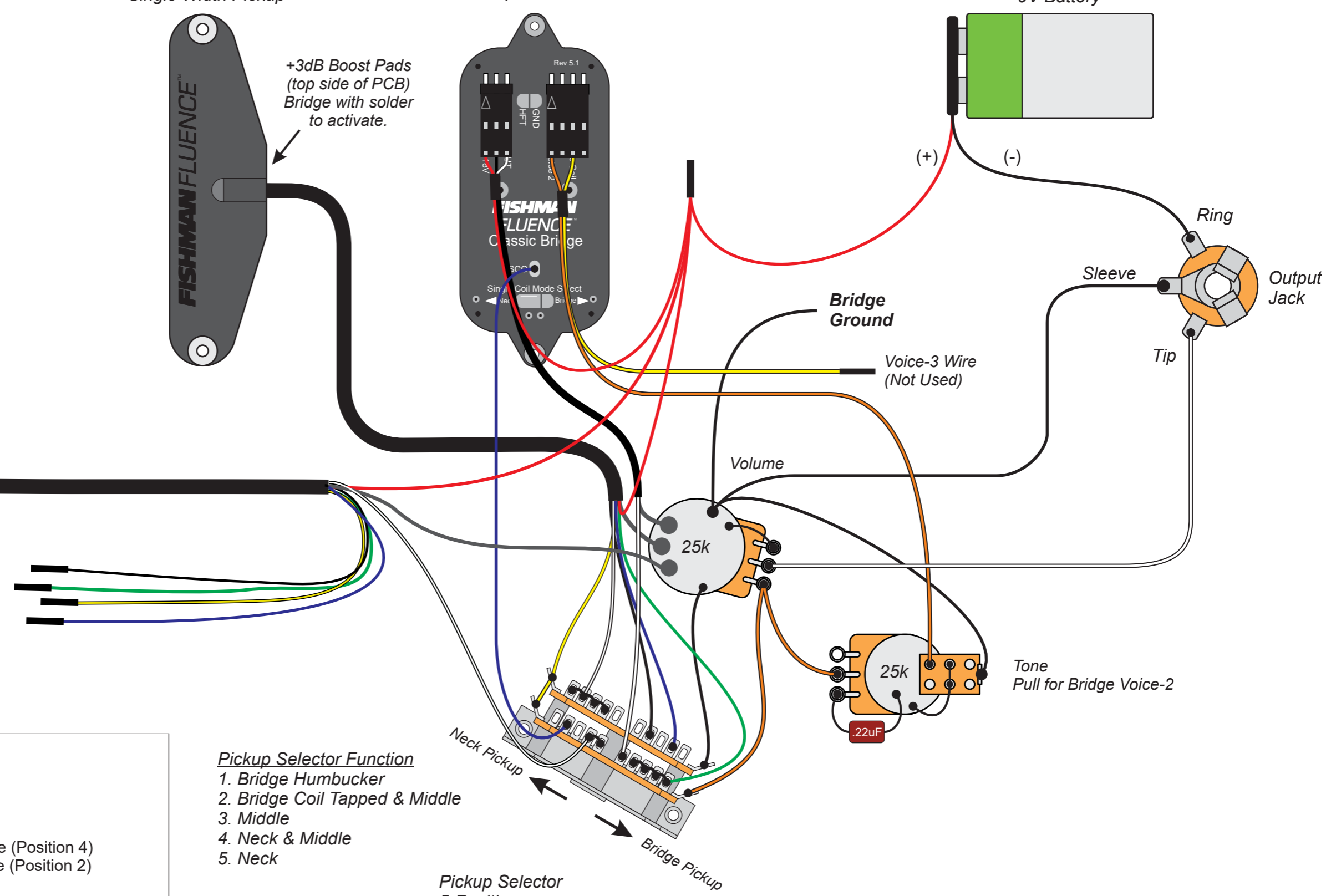
These wires are not used.
 Tape off and do not use.

SSA Pickup - Wire Color Scheme

Red:	+9V
White:	SSA Coil(s) Out
Yellow:	Preamp In
Green:	Preamp Out
Blue:	2&4 Position Dual Single Mode (Position 4)
Black:	2&4 HB Tapped + Single Mode (Position 2)
Shield:	GND

- Pickup Selector Function**
1. Bridge Humbucker
 2. Bridge Coil Tapped & Middle
 3. Middle
 4. Neck & Middle
 5. Neck

Pickup Selector
 5-Position
 4P5T "Super Switch"



Tone
 Pull for Bridge Voice-2

Output Jack
 Ring
 Sleeve
 Tip

FISHMAN FLUENCE™
 Killswitch Engage - Signature Humbucker
 HSS Wiring with SSA & SSP Single Width Pickups

Neck: SSP
 Single Width Pickup

Middle: SSA
 Single Width Pickup

Bridge: Ceramic
 (or Alnico if preferred)

9V Battery

+3dB Boost Pads
 (top side of PCB)
 Bridge with solder
 to activate.

SSA Pickup - Wire Color Scheme

- Red: +9V
- White: SSA Coil(s) Out
- Yellow: Preamp In
- Green: Preamp Out
- Blue: 2&4 Position Dual Single Mode (Position 4)
- Black: 2&4 HB Tapped + Single Mode (Position 2)
- Shield: GND

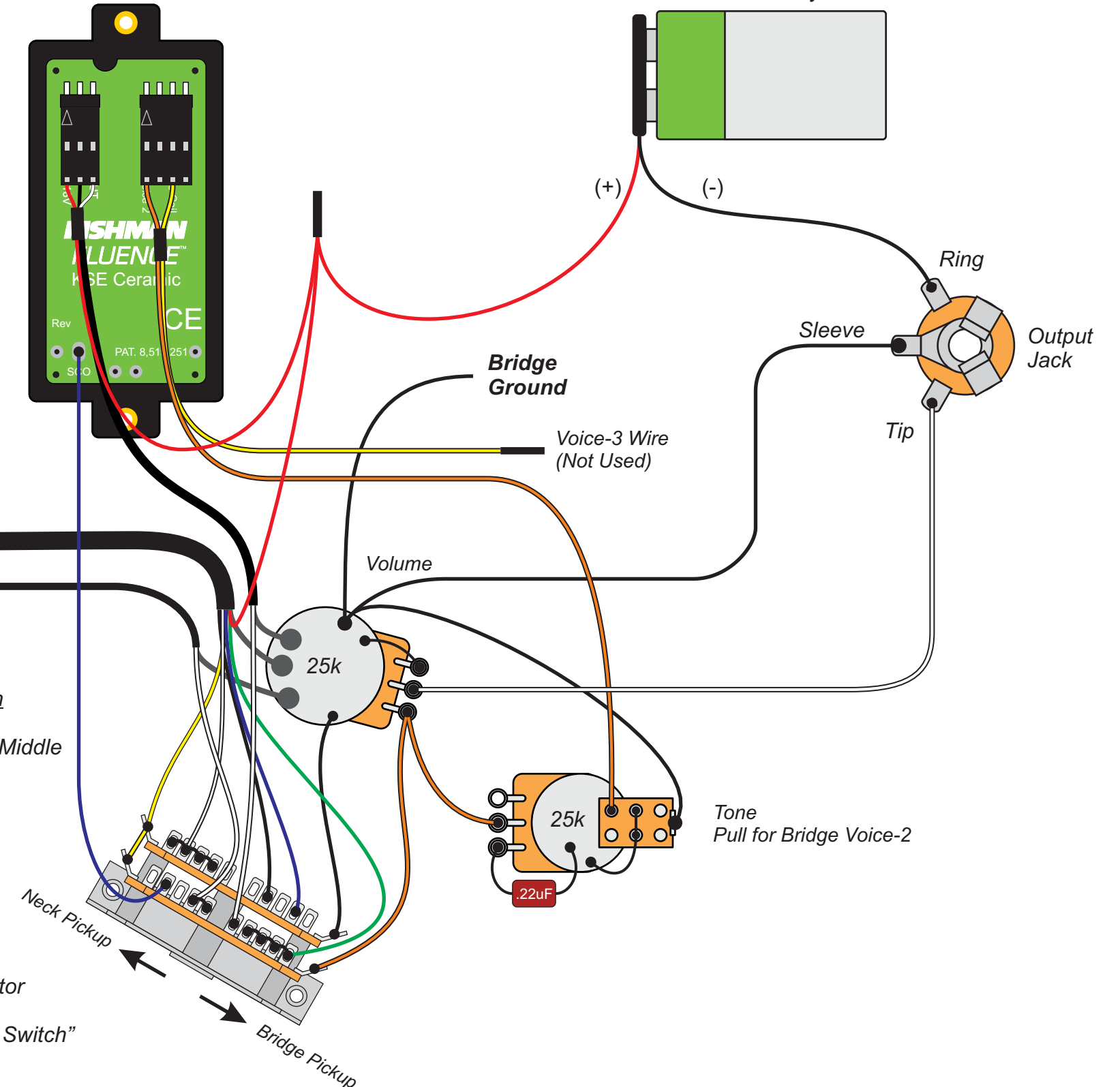
SSP Pickup

This is a passive pickup used in conjunction with the SSA active pickup and its preamp.

Pickup Selector Function

1. Bridge Humbucker
2. Bridge Coil Tapped & Middle
3. Middle
4. Neck & Middle
5. Neck

Pickup Selector
 5-Position
 4P5T "Super Switch"



Bridge Ground

Voice-3 Wire
 (Not Used)

Volume

25k

25k

.22uF

Tone
 Pull for Bridge Voice-2

Output Jack

Tip

Sleeve

Ring

(+)

(-)

Neck Pickup

Bridge Pickup

FISHMAN FLUENCE™

Classic Humnucker w/ Middle SSA & Neck SSP

Master Volume

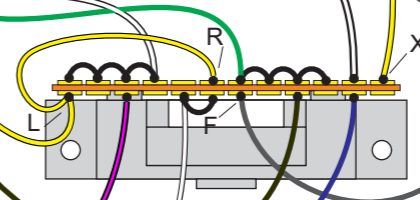
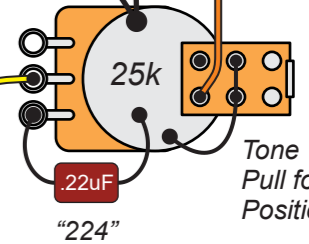
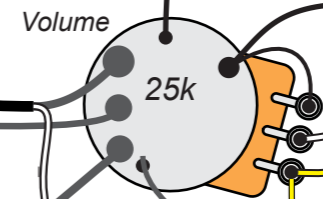
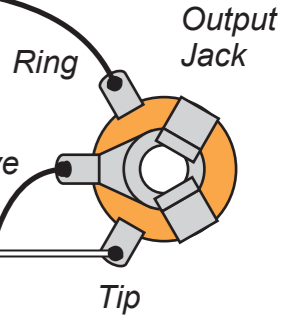
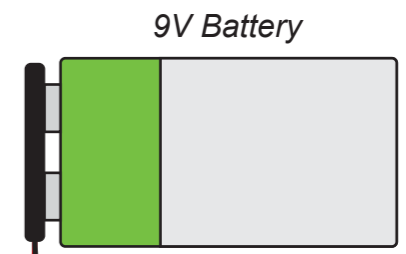
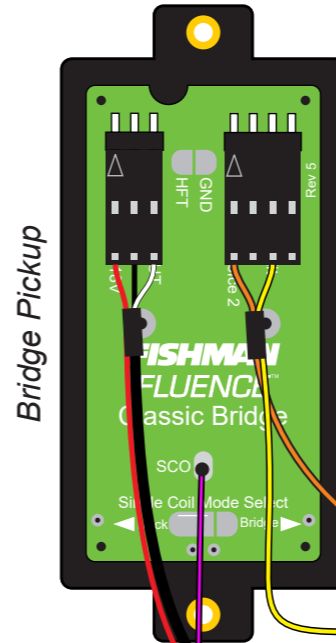
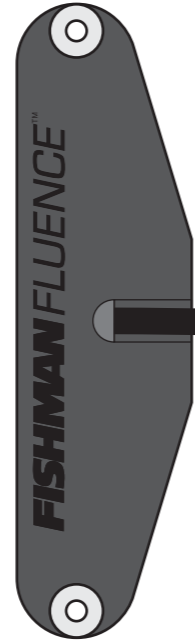
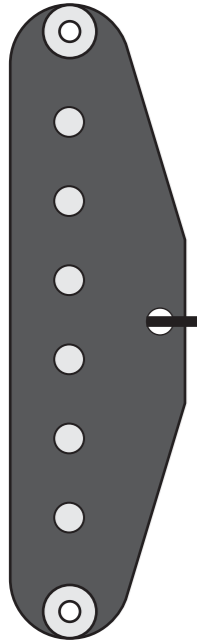
Master Tone - Pull for voice 2 (bridge only)

5-Way Schaller Megaswitch M

Neck: SSP
Single Width Pickup

Middle: SSA
Single Width Pickup

+3dB Boost Pads
(top side of PCB)
Bridge with solder
to activate.



5-Way Pickup Selector
Schaller Megaswitch M

SSA Pickup - Wire Color Scheme

- Red: +9V
- White: SSA Coil(s) Out
- Yellow: Preamp In
- Green: Preamp Out
- Blue: 2&4 Position Dual Single Mode (Position 4)
- Black: 2&4 HB Tapped + Single Mode (Position 2)
- Shield: GND

SSP Pickup

This is a passive pickup used in conjunction with the SSA active pickup and its preamp.

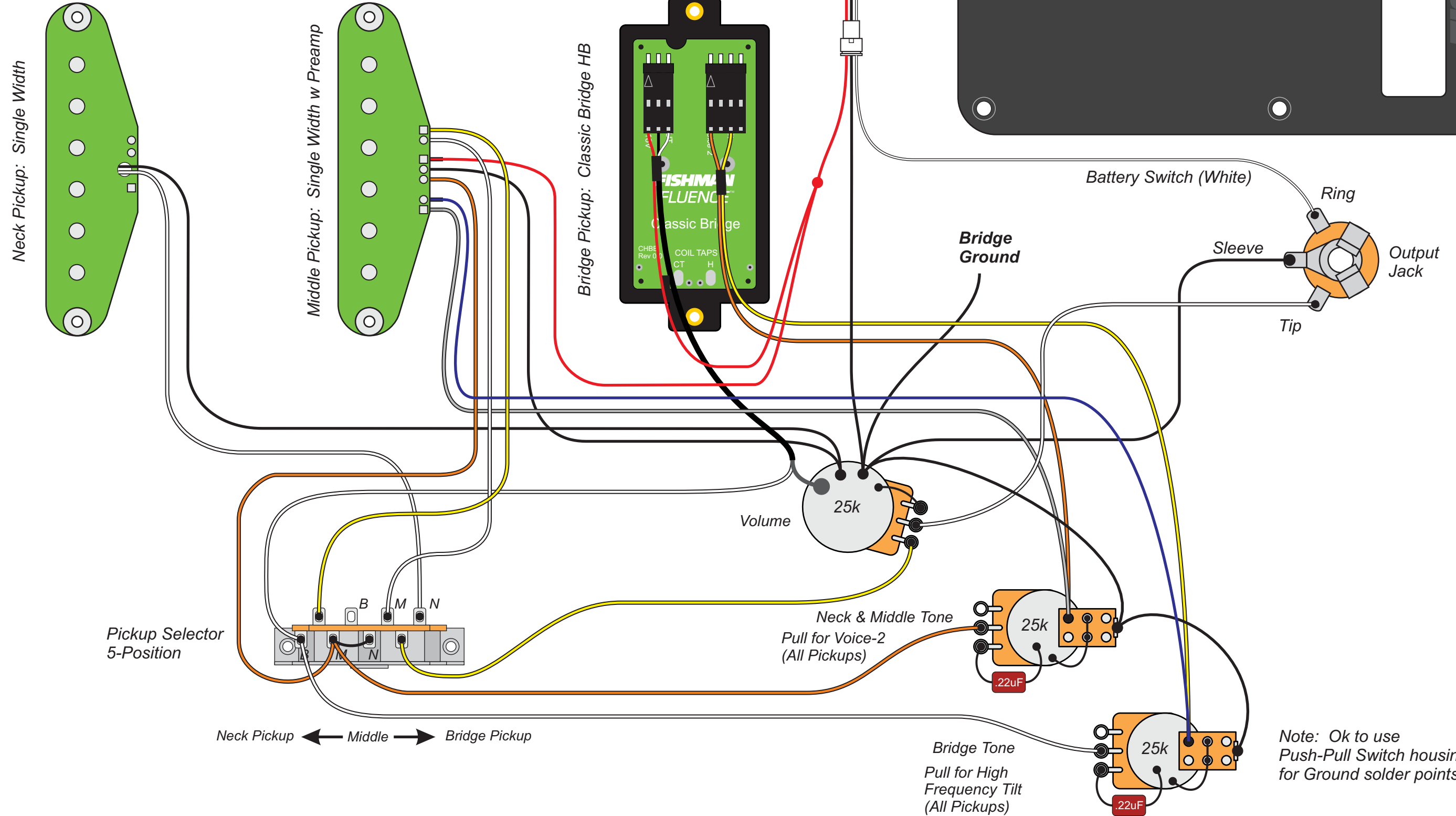
Selector Positions

1. Bridge
2. Bridge (tapped) w / Middle
3. Middle
4. Neck & Middle
5. Neck

* = wire is not used insulate or tape off

FISHMAN FLUENCE™
 HSS Wiring with Classic Bridge Humbucker
 02-04-15

Rechargeable Battery Pack



Neck Pickup ← Middle → Bridge Pickup

Note: Ok to use Push-Pull Switch housing for Ground solder points.

FISHMAN FLUENCE™
HSS Wiring with SSP, SSA, & Classic Bridge Humbucker

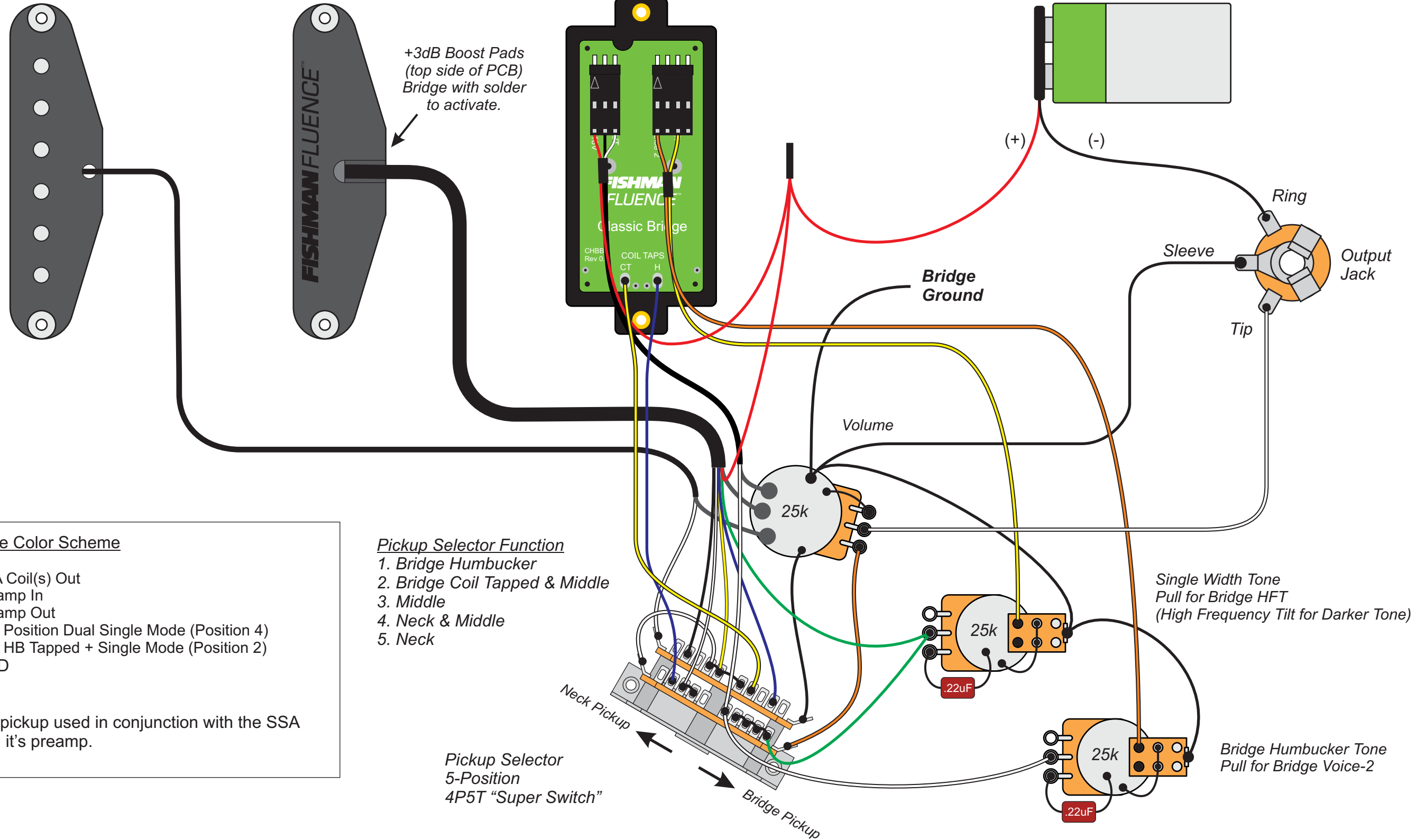
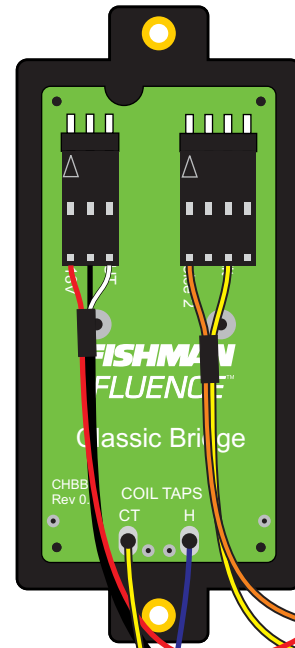
Neck: SSP
Single Width Pickup

Middle: SSA
Single Width Pickup

Classic Bridge
Humbucker

9V Battery

+3dB Boost Pads
(top side of PCB)
Bridge with solder
to activate.



SSA Pickup - Wire Color Scheme

- Red: +9V
- White: SSA Coil(s) Out
- Yellow: Preamp In
- Green: Preamp Out
- Blue: 2&4 Position Dual Single Mode (Position 4)
- Black: 2&4 HB Tapped + Single Mode (Position 2)
- Shield: GND

SSP Pickup

This is a passive pickup used in conjunction with the SSA active pickup and its preamp.

Pickup Selector Function

1. Bridge Humbucker
2. Bridge Coil Tapped & Middle
3. Middle
4. Neck & Middle
5. Neck

Pickup Selector
5-Position
4P5T "Super Switch"

Single Width Tone
Pull for Bridge HFT
(High Frequency Tilt for Darker Tone)

Bridge Humbucker Tone
Pull for Bridge Voice-2

FISHMAN FLUENCE™
 HSS Wiring with SSP, SSA, & Classic Open Core Humbucker
 1xVolume, 2xTone

Neck: SSP
 Single Width Pickup

Middle: SSA
 Single Width Pickup

Classic Open Core
 Bridge Humbucker

Bridge "+3dB" pads on
 top side of PCB with
 solder to activate
 +3dB Boost.
 Recommended.

9V Battery

SSA Pickup - Wire Color Scheme

- Red: +9V
- White: SSA Coil(s) Out
- Yellow: Preamp In
- Green: Preamp Out
- Blue: 2&4 Position Dual Single Mode (Position 4)
- Black: 2&4 HB Tapped + Single Mode (Position 2)
- Shield: GND

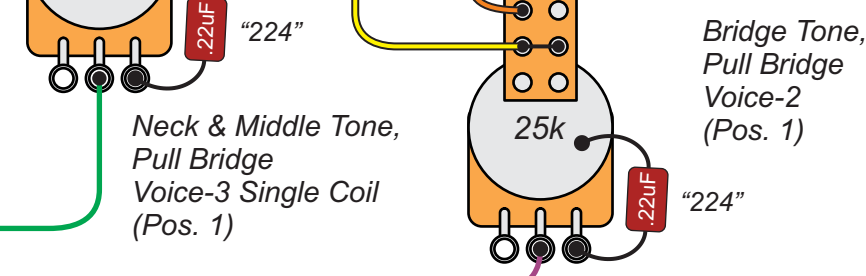
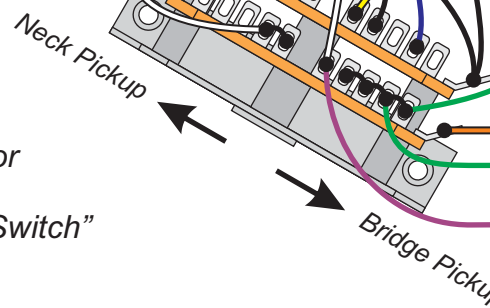
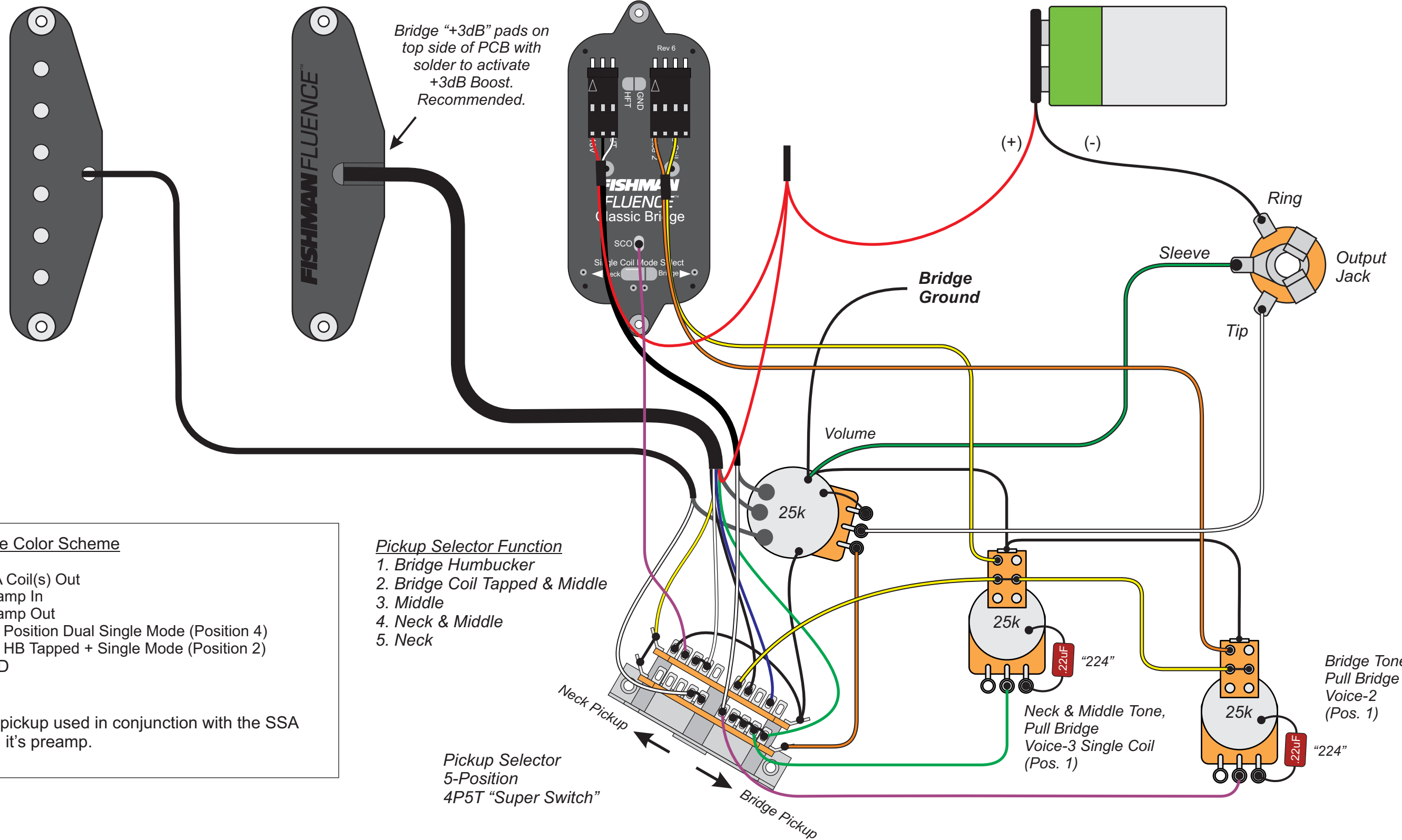
SSP Pickup

This is a passive pickup used in conjunction with the SSA active pickup and its preamp.

Pickup Selector Function

1. Bridge Humbucker
2. Bridge Coil Tapped & Middle
3. Middle
4. Neck & Middle
5. Neck

Pickup Selector
 5-Position
 4P5T "Super Switch"



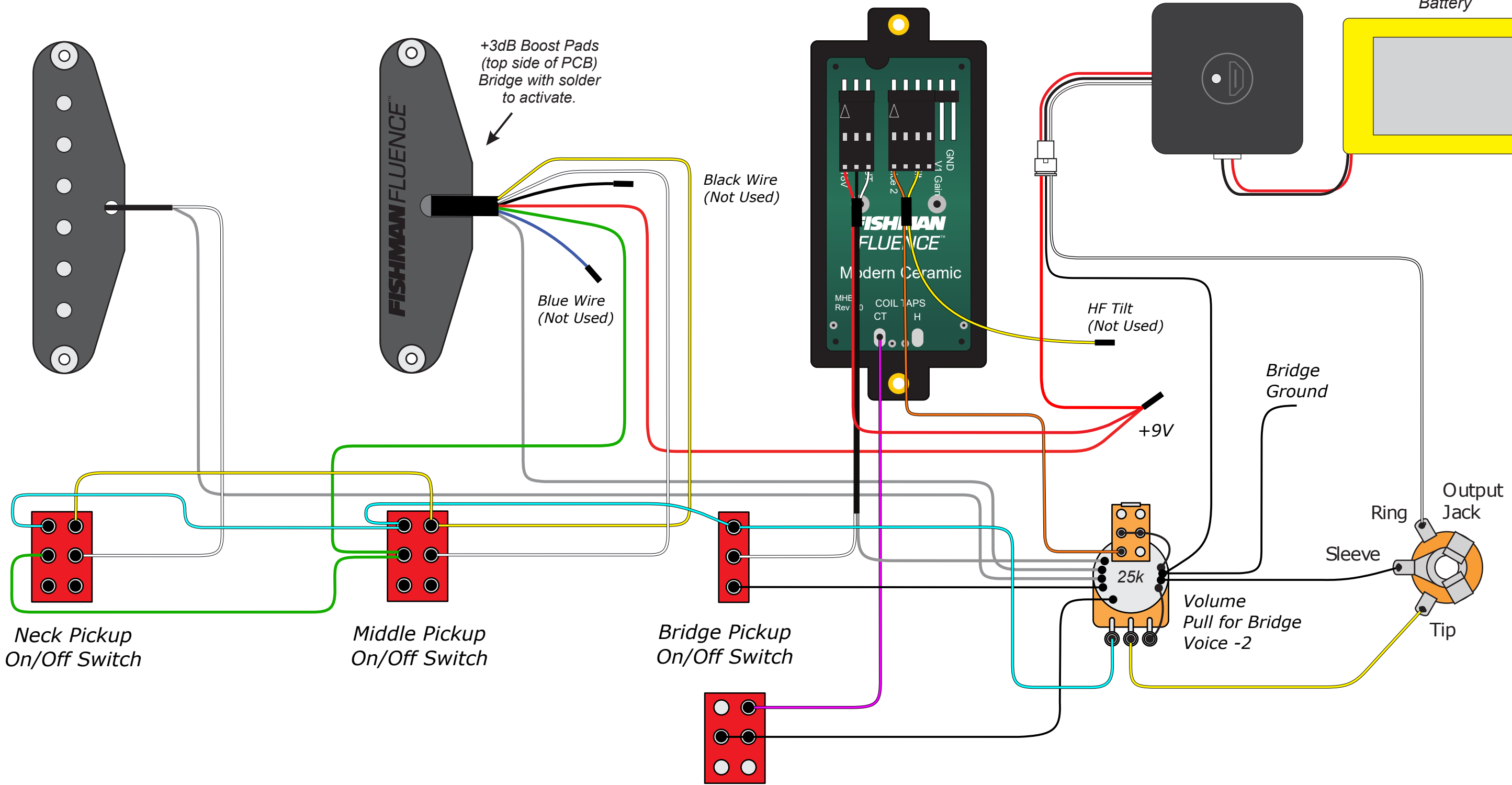
Neck: SSA
Single Width Pickup

Middle: SSA
Single Width Pickup

Modern
Bridge Humbucker

Regulator/Charger

Battery



+3dB Boost Pads
(top side of PCB)
Bridge with solder
to activate.

Black Wire
(Not Used)

Blue Wire
(Not Used)

HF Tilt
(Not Used)

+9V

Bridge
Ground

Neck Pickup
On/Off Switch

Middle Pickup
On/Off Switch

Bridge Pickup
On/Off Switch

Volume
Pull for Bridge
Voice -2

DPDT Switch
Bridge Pickup
Inner Coil Tap

Output Jack
Ring
Sleeve
Tip

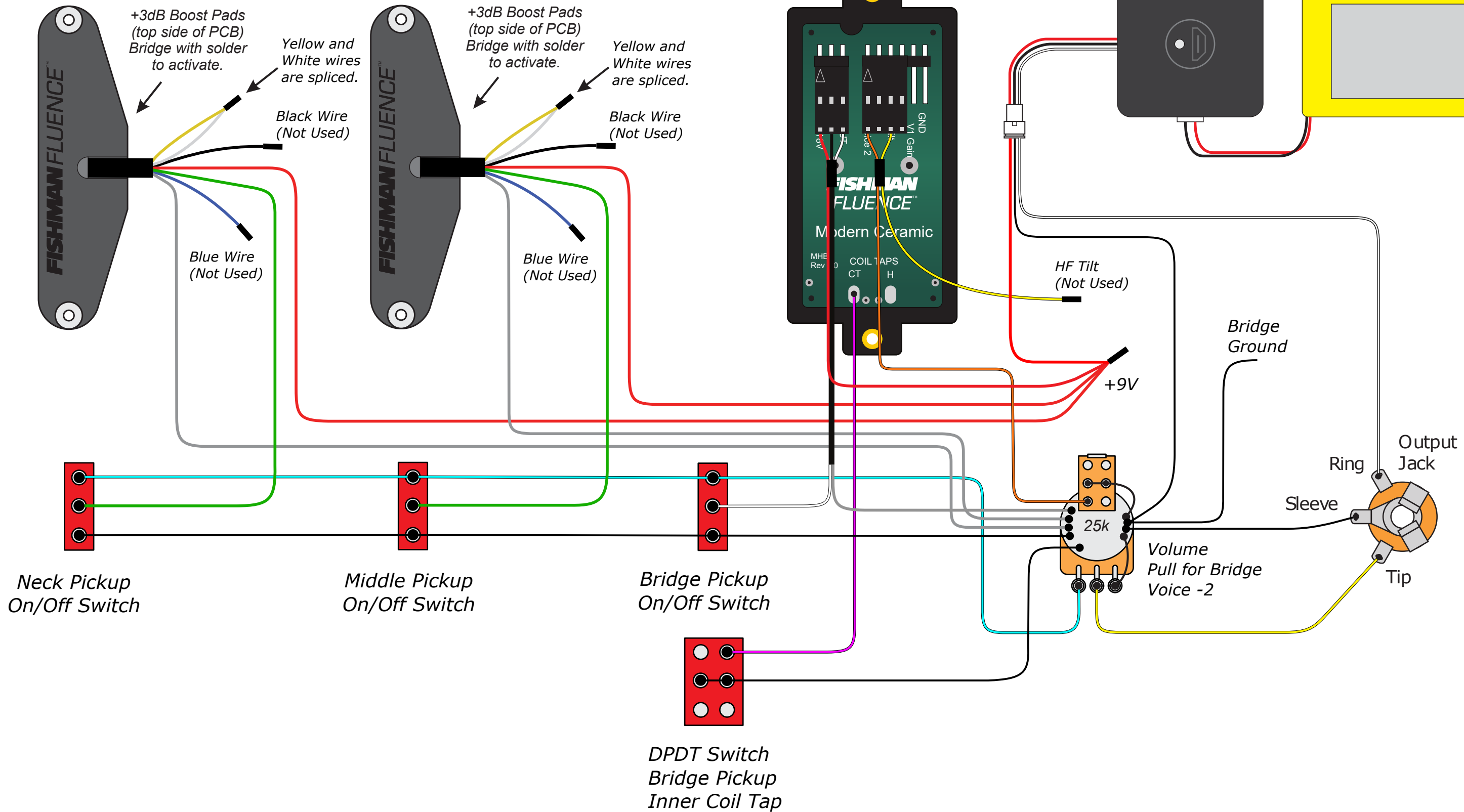
Neck: SSA
Single Width Pickup

Middle: SSA
Single Width Pickup

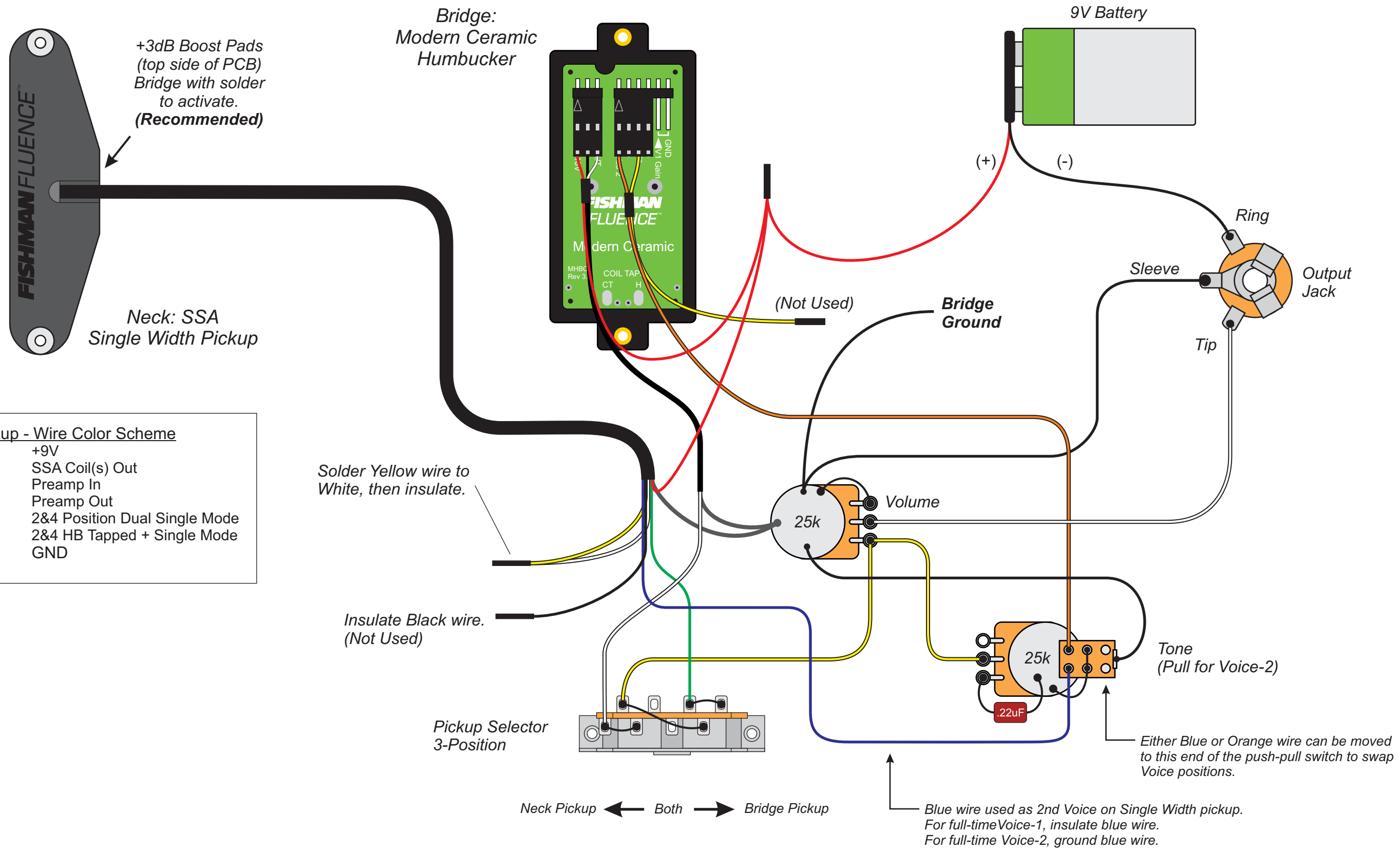
Modern
Bridge Humbucker

Regulator/Charger

Battery



FISHMAN FLUENCE™
 HS Wiring with SSA Pickup & Modern Ceramic Humbucker
 3-Way Selector Switch



+3dB Boost Pads
 (top side of PCB)
 Bridge with solder
 to activate.
(Recommended)

Neck: SSA
 Single Width Pickup

Bridge:
 Modern Ceramic
 Humbucker

9V Battery

(+) (-)

Ring

Output Jack

Sleeve

Tip

Bridge
 Ground

(Not Used)

Volume

25k

Tone

(Pull for Voice-2)

25k

.22uF

Either Blue or Orange wire can be moved
 to this end of the push-pull switch to swap
 Voice positions.

Blue wire used as 2nd Voice on Single Width pickup.
 For full-time Voice-1, insulate blue wire.
 For full-time Voice-2, ground blue wire.

Solder Yellow wire to
 White, then insulate.

Insulate Black wire.
 (Not Used)

Pickup Selector
 3-Position

Neck Pickup ← Both → Bridge Pickup

SSA Pickup - Wire Color Scheme

Red:	+9V
White:	SSA Coil(s) Out
Yellow:	Preamp In
Green:	Preamp Out
Blue:	2&4 Position Dual Single Mode
Black:	2&4 HB Tapped + Single Mode
Shield:	GND

FISHMAN FLUENCE™

HS Wiring with SSA Pickup & Classic Bridge Humbucker Rev1

06/12/17

Note: Middle Pickup Selector Position is non hum cancelling.

