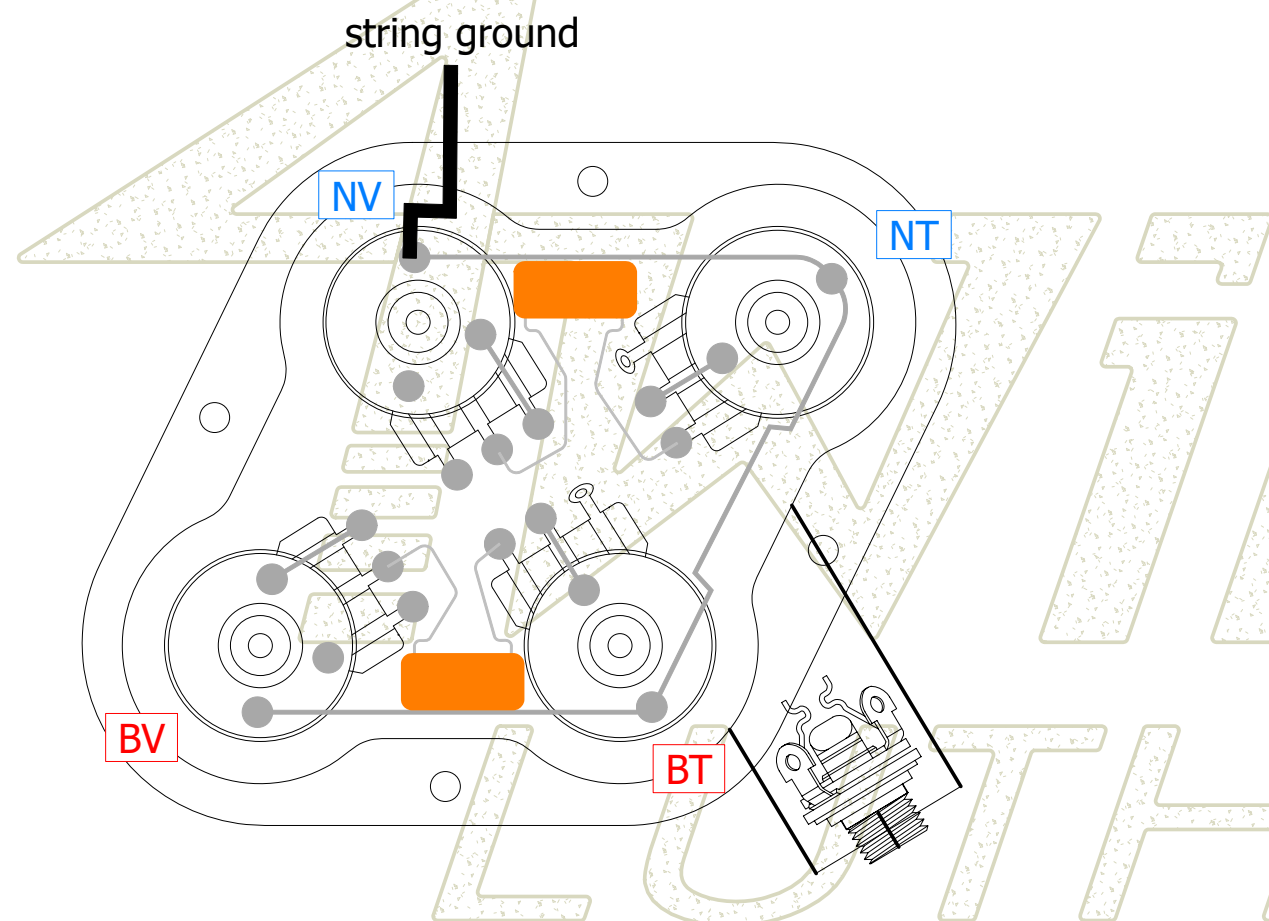


4 Knob + Upper Toggle Switch Two Part Wiring Harness Installation for 2 Vintage Humbuckers

Installing the 4 knob harness in the control cavity:

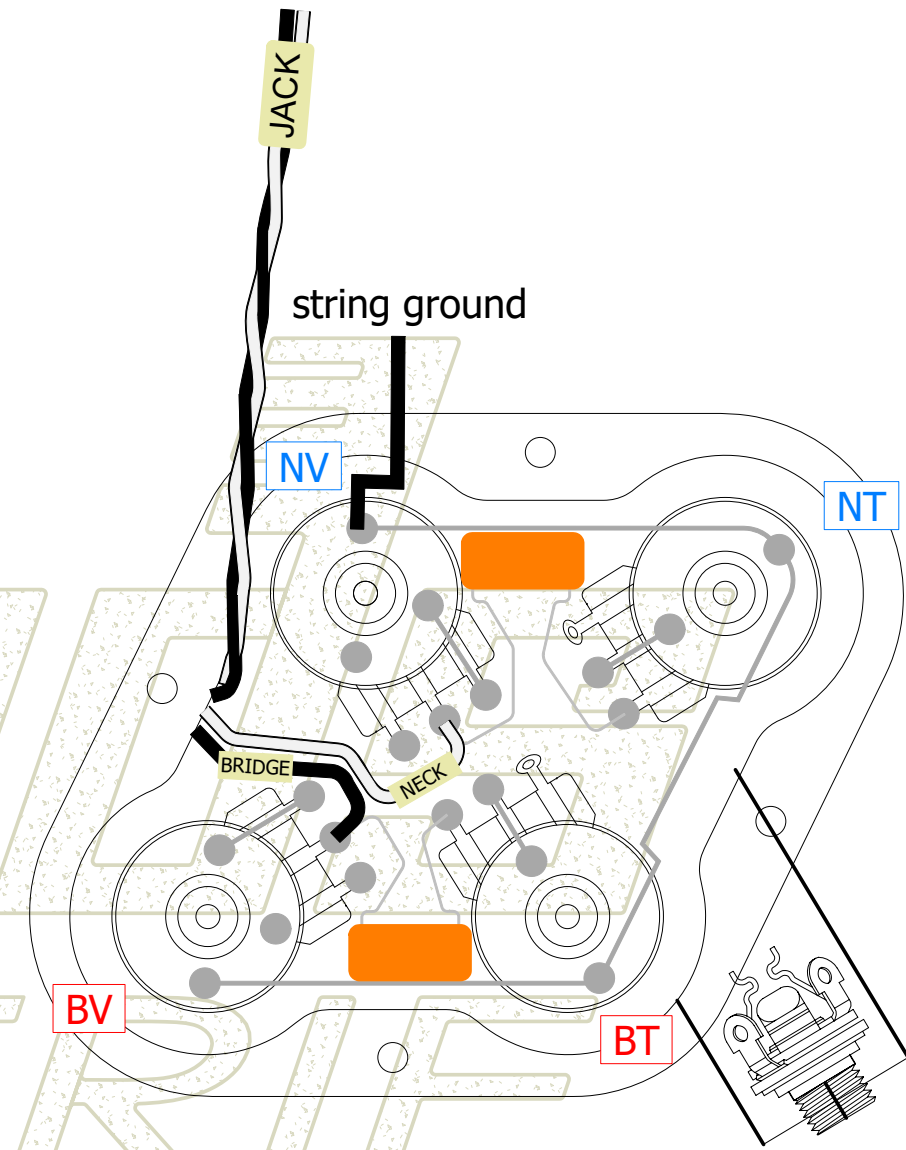
1. Position the harness with the bent "U" portion of the ground buss wire near the jack and the volume pots nearest to the wire channel.
2. Mount the pots in place with hex nuts and washers.
3. Solder the string ground to the back of the neck volume pot (NV).



1

Installing the Switch harness in the switch cavity:

4. Starting with the body on edge, feed the wire bundle from the switch cavity into the neck pickup rout.
5. Mount the switch in place with the knurled nut.
6. Feed the wire bundle through the wire channel into the control cavity.
7. Pull the black and white wire pair labeled JACK up and out of the way.
8. Ensure the volume pot side leg of each capacitor is fed through the center lug of its corresponding volume pot. This is done when the harness is built, but may come loose in shipping.
9. Solder the leads labeled BRIDGE and NECK and the Cap legs from step 5 to the center lug of their respective volume pots, Neck=NV; Bridge=BV

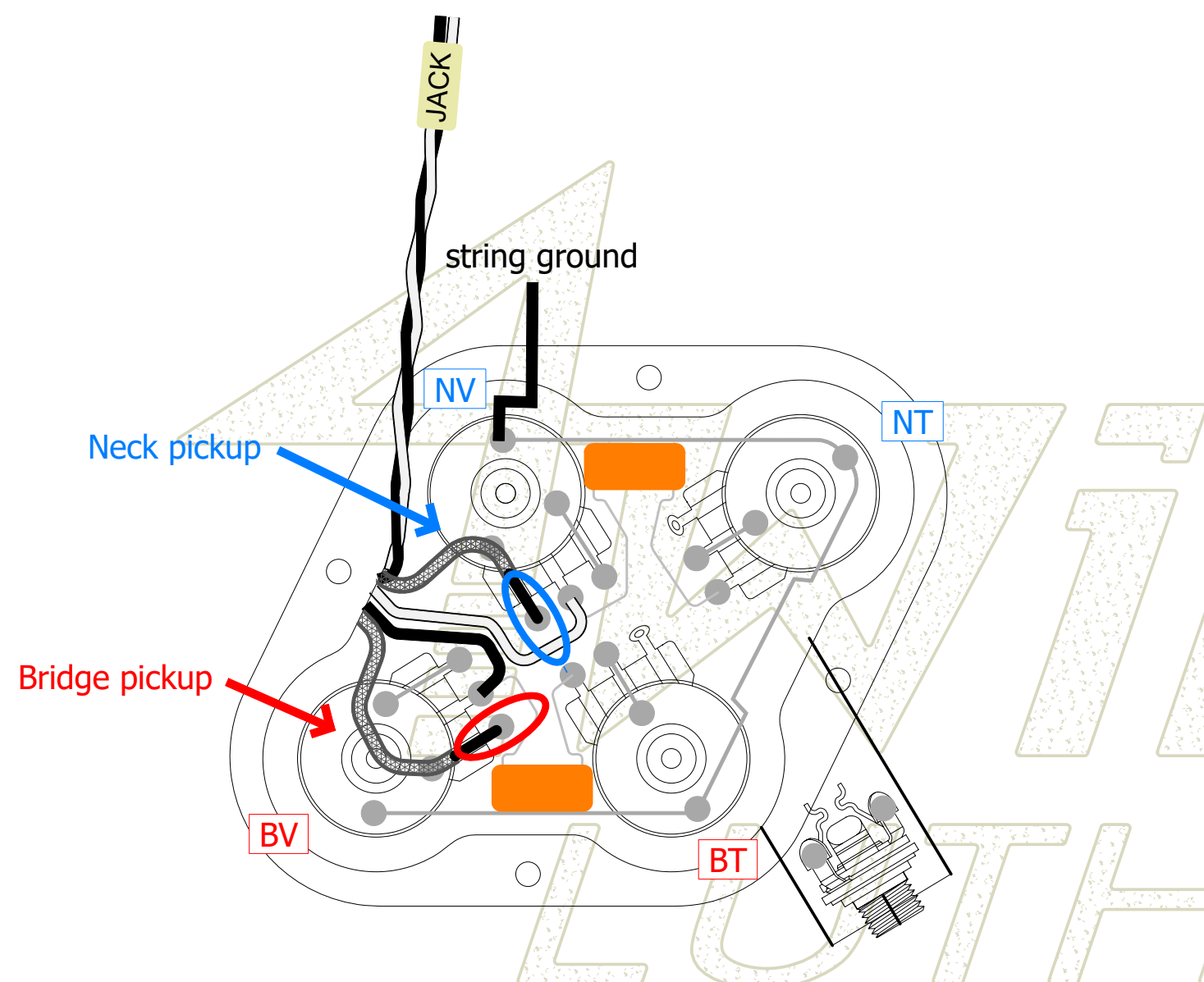


2

Installing the Pickups:

Follow these steps for the Neck pickup then repeat for Bridge pickup

10. Feed the pickup lead from its rout into the wire channel through to the control cavity. In the pickup rout, runs the leads along the edge to avoid interference with the mounting screws.
11. Screw the pickup in place before flipping it on edge or face down.
12. If using pickups with braided shield leads, either trim to length or wrap in heat shrink tubing to avoid shorts.
13. Solder the hot lead to lug 1 of the pickups volume pot.
14. Solder ground to the pre-tinned areas on back of the volume pot behind lug 1.

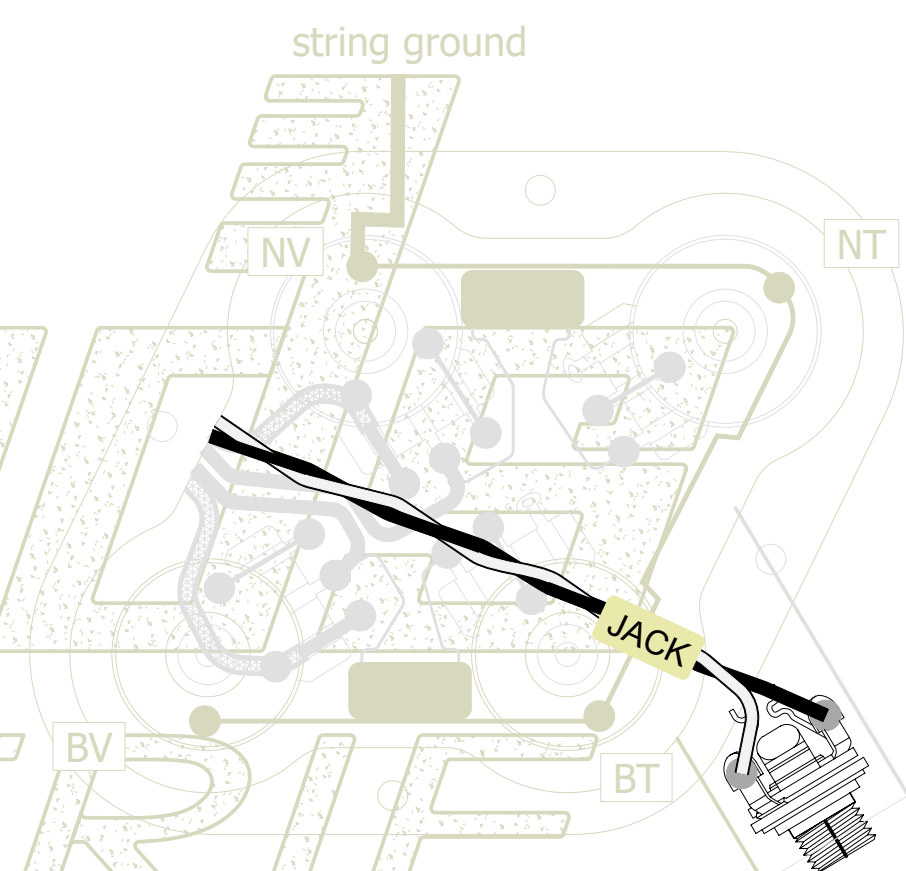


3

Installing the Jack:

Although it is possible to wire the jack from inside the control cavity and pull it through, this is not recommended. To make future service easier..

15. Pull the jack wire pair through the jack mounting hole.
16. Several inches of slack are provided. Trim to no less than 1" past body edge if desired.
17. Solder the leads to the jack with jack outside the guitar.
18. Mount jack to jackplate outside guitar.
19. Mount jackplate to body.
20. Pull slack in jack wires into cavity to prevent interference when cord is inserted.



4