

WIRING DIAGRAM FOR STRAT®

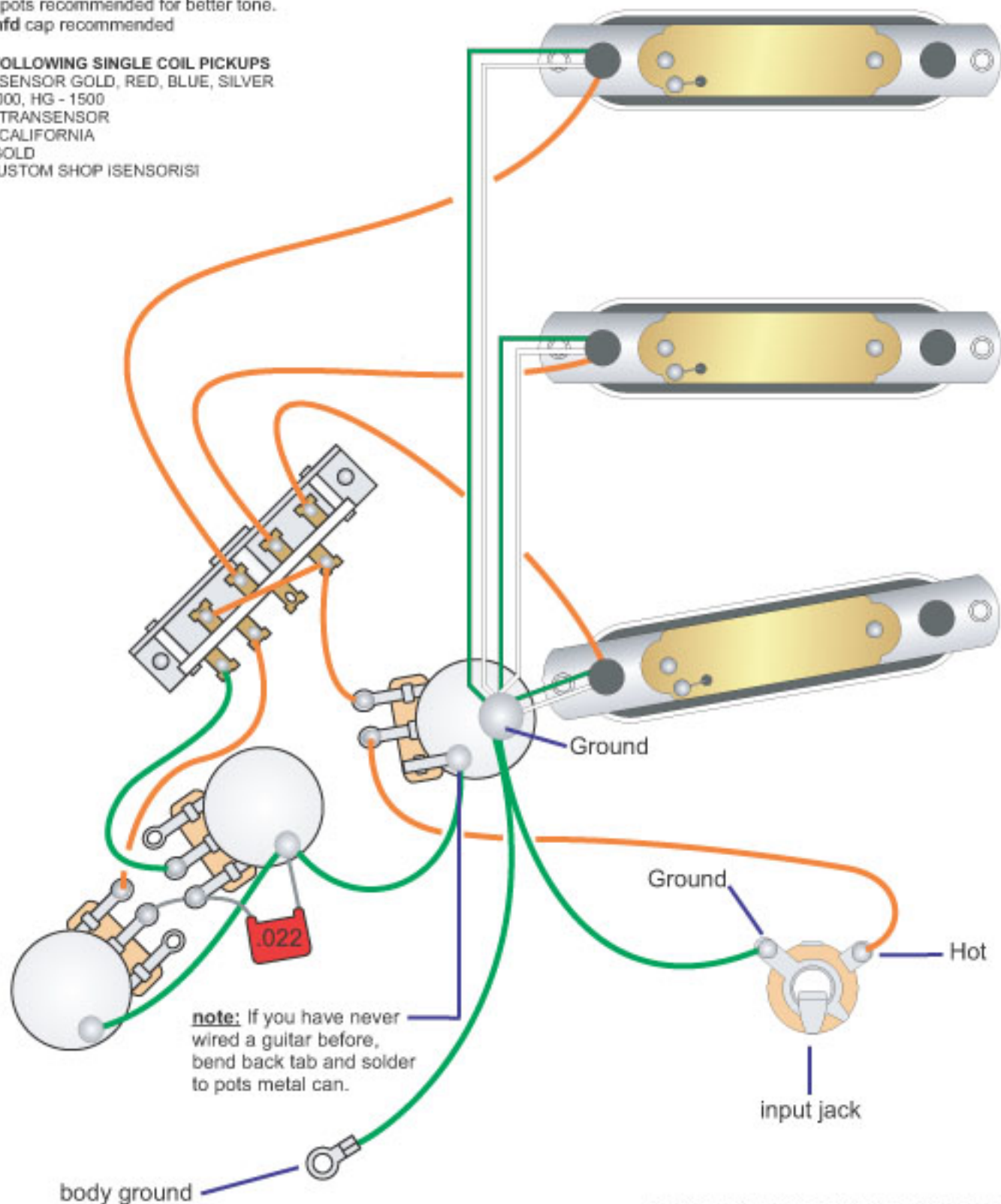


Directions: Tie white & green wires together (Ground) and solder to volume pot. Take orange wires (hot) and connect to switch where noted by blue arrows.

Note: All Lead wires are on the same side as the high iEI lead string. If leads are up on the side of the bass string then the high iEI drop out! will occur!

250K pots recommended for better tone.
.022mfd cap recommended

FOR FOLLOWING SINGLE COIL PICKUPS
LACE SENSOR GOLD, RED, BLUE, SILVER
HG -1000, HG - 1500
LACE TRANSENSOR
LACE CALIFORNIA
HOT GOLD
ALL CUSTOM SHOP ISENSORIST



WIRING DIAGRAM FOR TELE®

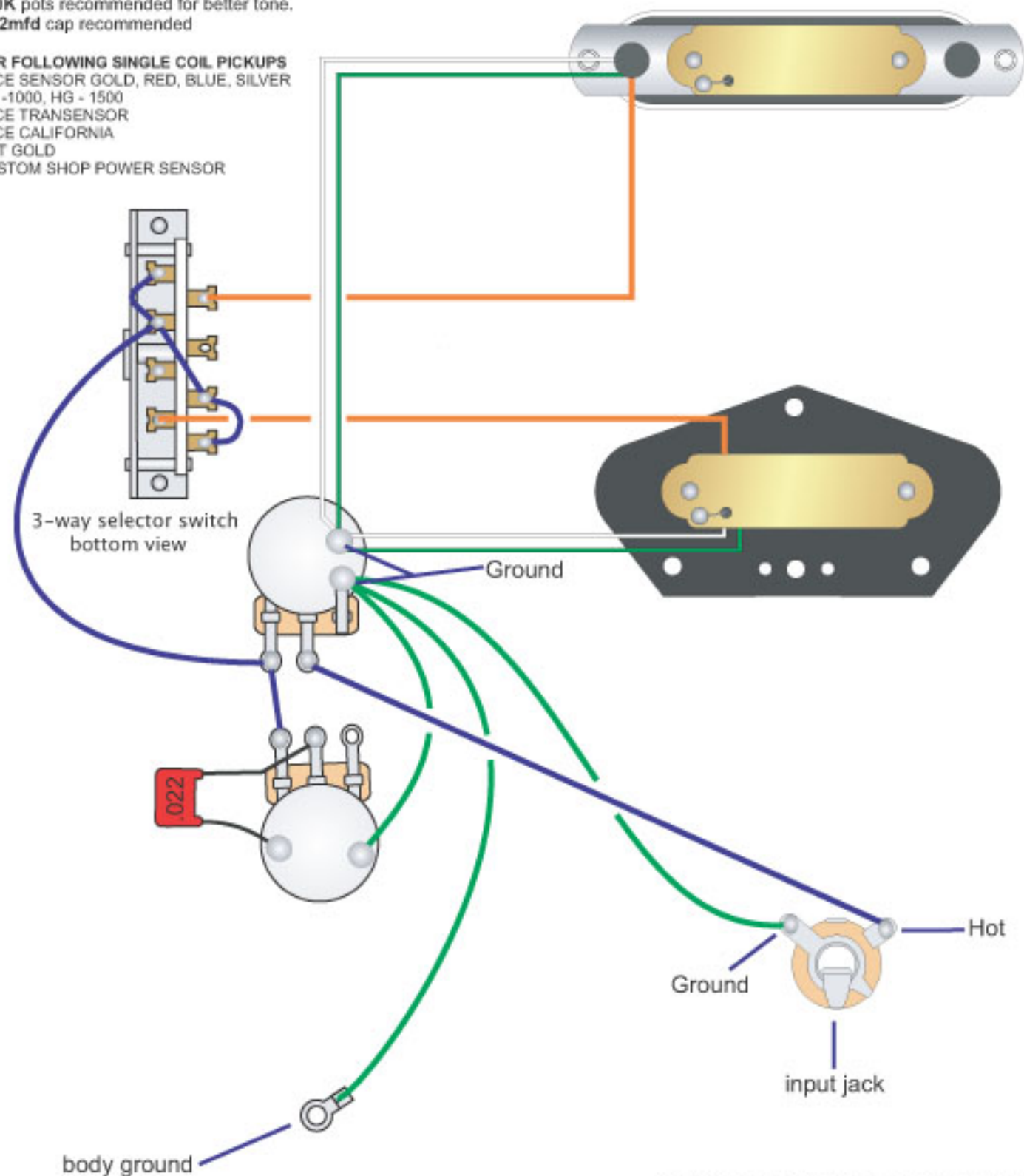


Directions: Tie white & green wires together (Ground) and solder to volume pot. Take orange wires (hot) and connect to switch where noted by blue arrows.

Note: All Lead wires are on the same side as the high iEi lead string. If leads are up on the side of the bass string then the high iEi drop out! will occur

250K pots recommended for better tone.
.022mfd cap recommended

FOR FOLLOWING SINGLE COIL PICKUPS
LACE SENSOR GOLD, RED, BLUE, SILVER
HG -1000, HG - 1500
LACE TRANSENSOR
LACE CALIFORNIA
HOT GOLD
CUSTOM SHOP POWER SENSOR



WIRING DIAGRAM FOR SINGLE-SINGLE-HUM



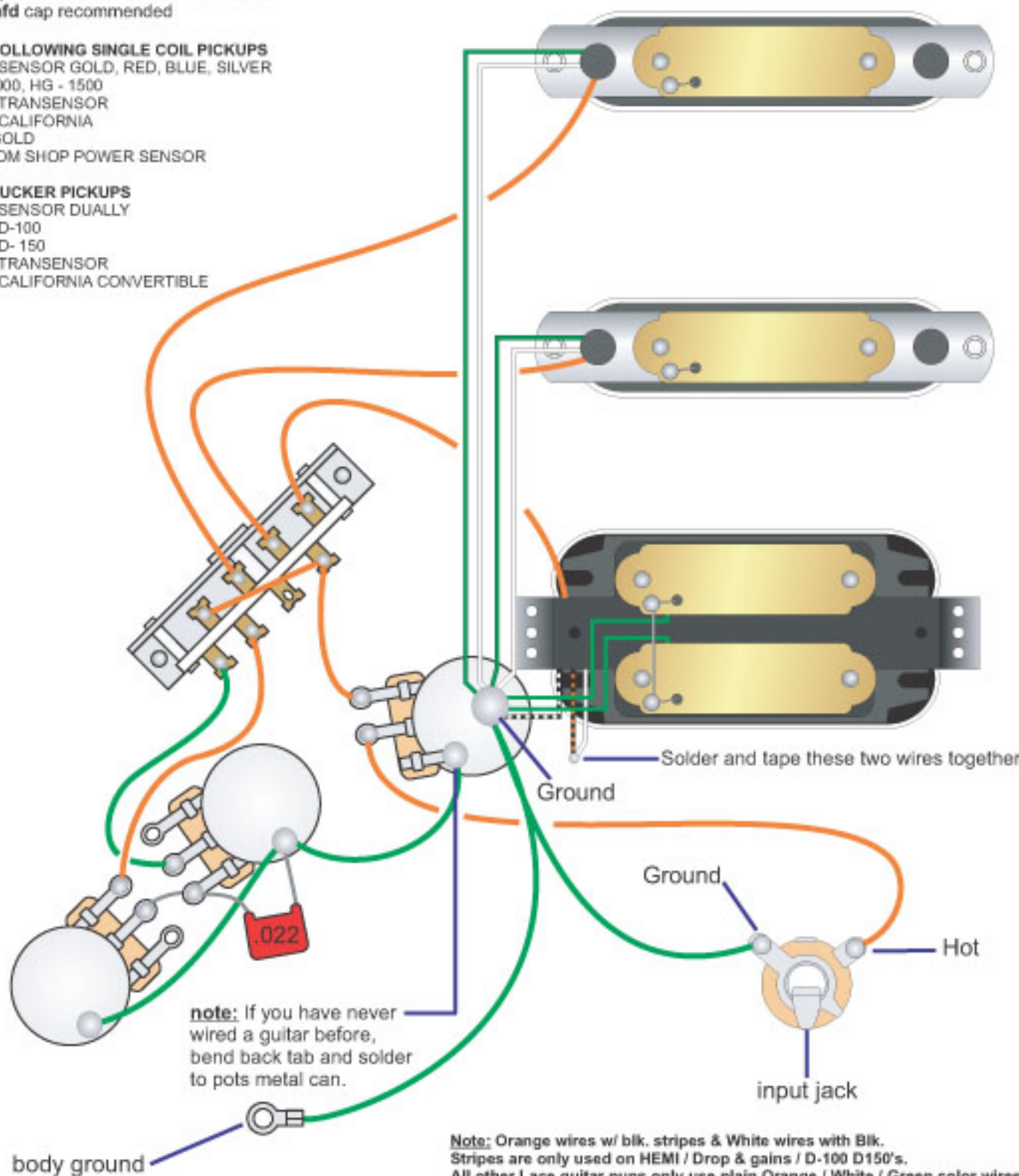
Directions: Tie white & green wires together (Ground) and solder to volume pot. Take orange wires (hot) and connect to switch where noted by blue arrows.

Note: All Lead wires are on the same side as the high iEi lead string. If leads are up on the side of the bass string then the high iEi drop out! will occur!

250K pots recommended for better tone.
.022mfd cap recommended

FOR FOLLOWING SINGLE COIL PICKUPS
LACE SENSOR GOLD, RED, BLUE, SILVER
HG -1000, HG - 1500
LACE TRANSENSOR
LACE CALIFORNIA
HOT GOLD
CUSTOM SHOP POWER SENSOR

HUMBUCKER PICKUPS
LACE SENSOR DUALY
LACE D-100
LACE D- 150
LACE TRANSENSOR
LACE CALIFORNIA CONVERTIBLE



WIRING DIAGRAM FOR SINGLE-SINGLE-HUM With Splitting Switch



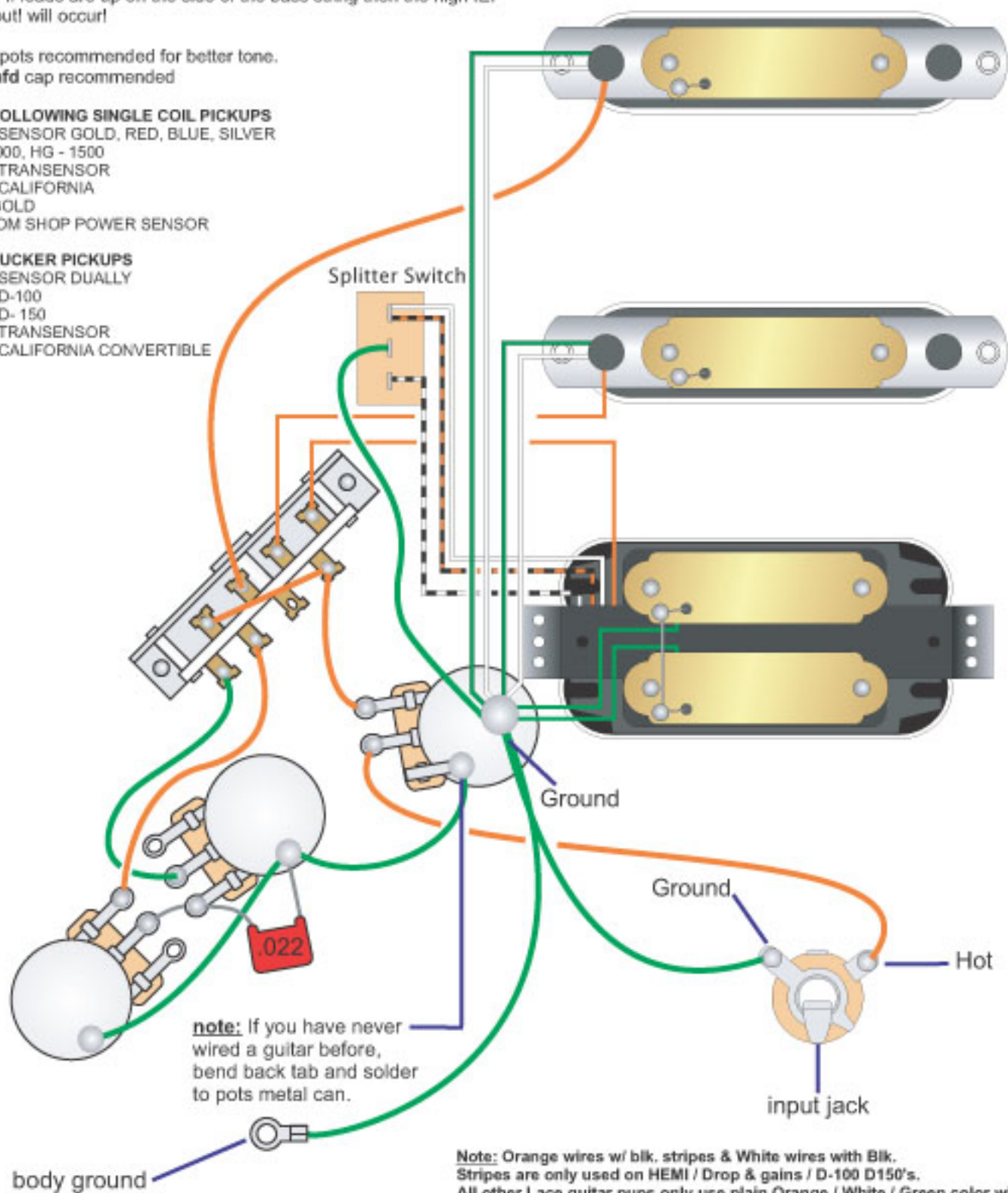
Directions: Tie white & green wires together (Ground) and solder to volume pot.
Take orange wires (hot) and connect to switch where noted by blue arrows.

Note: All Lead wires are on the same side as the high iEt lead string. If leads are up on the side of the bass string then the high iEt drop out! will occur!

250K pots recommended for better tone.
.022mfd cap recommended

FOR FOLLOWING SINGLE COIL PICKUPS
LACE SENSOR GOLD, RED, BLUE, SILVER
HG -1000, HG - 1500
LACE TRANSENSOR
LACE CALIFORNIA
HOT GOLD
CUSTOM SHOP POWER SENSOR

HUMBUCKER PICKUPS
LACE SENSOR DUALY
LACE D-100
LACE D- 150
LACE TRANSENSOR
LACE CALIFORNIA CONVERTIBLE



note: If you have never wired a guitar before, bend back tab and solder to pots metal can.

Note: Orange wires w/ blk. stripes & White wires with Blk. Stripes are only used on HEMI / Drop & gains / D-100 D150's. All other Lace guitar pups only use plain Orange / White / Green color wires.

WIRING DIAGRAM FOR LES PAUL®

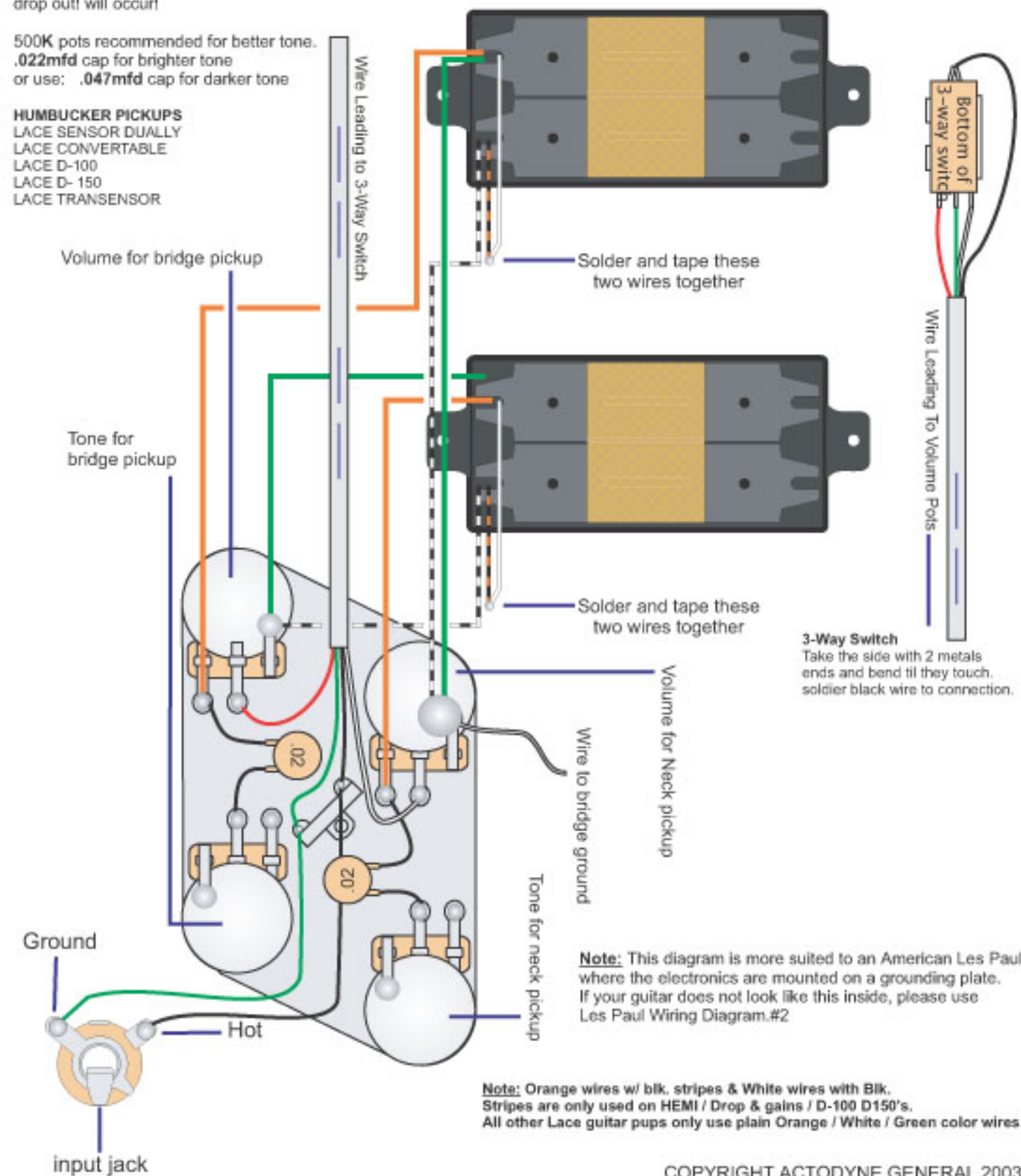


Directions: Tie white & green wires together (Ground) and solder to volume pot. Take orange wires (hot) and connect to switch where noted by blue arrows.

Note: All Lead wires are on the same side as the high IEI lead string. If leads are up on the side of the bass string then the high IEI drop out! will occur!

500K pots recommended for better tone.
.022mfd cap for brighter tone
or use: .047mfd cap for darker tone

HUMBUCKER PICKUPS
LACE SENSOR DUALY
LACE CONVERTABLE
LACE D-100
LACE D-150
LACE TRANSENSOR



WIRING DIAGRAM FOR LES PAUL®



Version #2

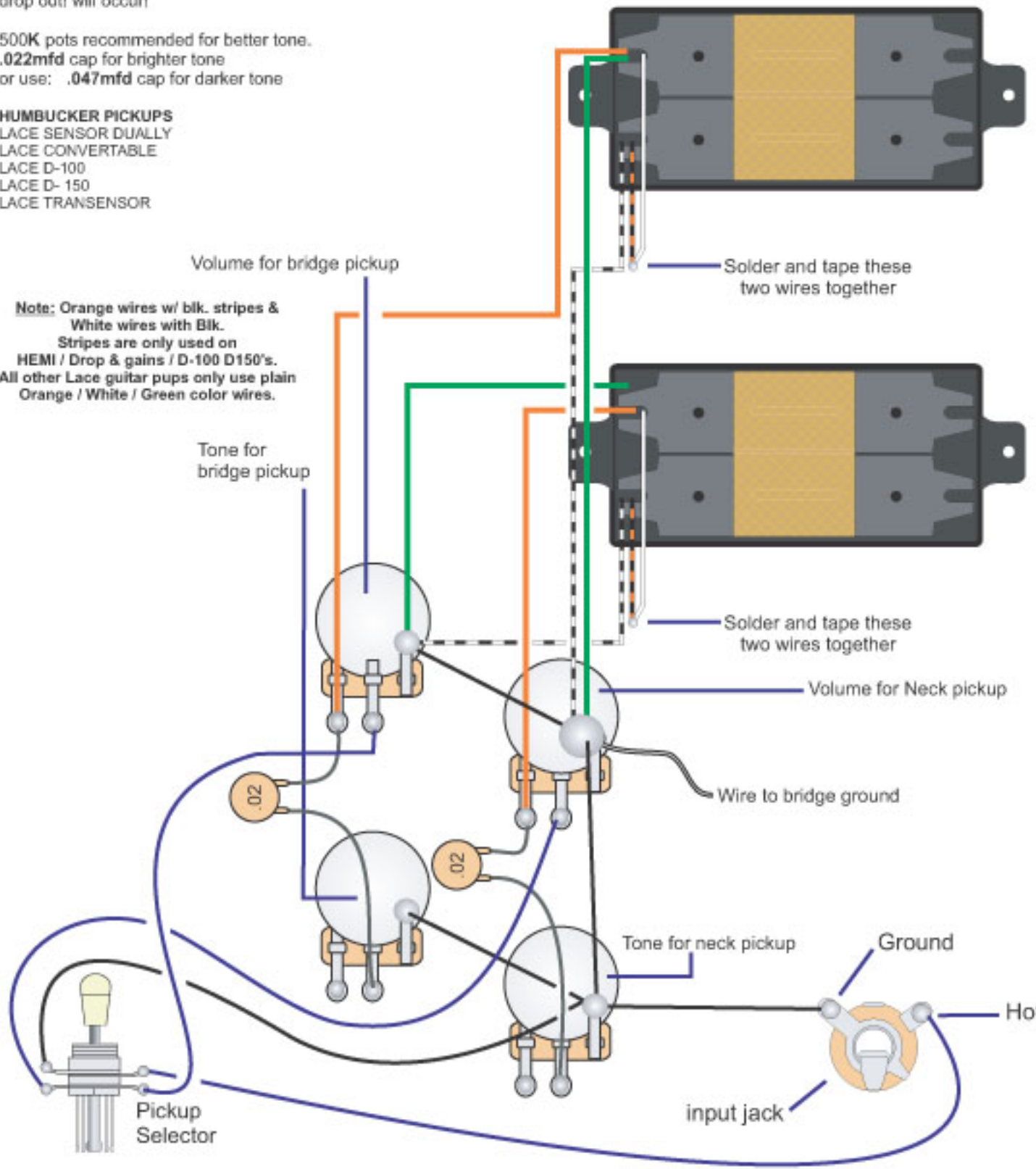
Directions: Tie white & green wires together (Ground) and solder to volume pot. Take orange wires (hot) and connect to switch where noted by blue arrows.

Note: All Lead wires are on the same side as the high iEI lead string. If leads are up on the side of the bass string then the high iEI drop out! will occur!

500K pots recommended for better tone.
.022mfd cap for brighter tone
or use: .047mfd cap for darker tone

HUMBUCKER PICKUPS
LACE SENSOR DUALY
LACE CONVERTABLE
LACE D-100
LACE D-150
LACE TRANSENSOR

Note: Orange wires w/ blk. stripes & White wires with Blk. Stripes are only used on HEMI / Drop & gains / D-100 D150's. All other Lace guitar pups only use plain Orange / White / Green color wires.



VARIOUS STANDARD WIRING DIAGRAMS #1



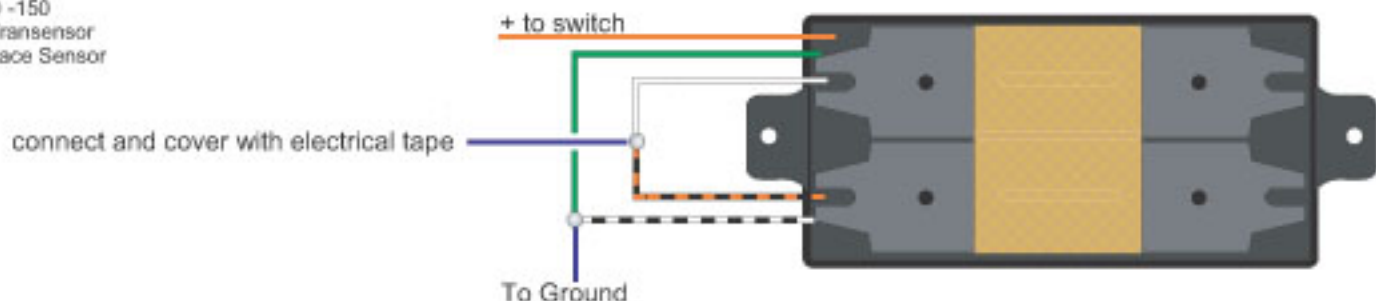
STANDARD WIRING FOR SINGLE

S-100 / S-150 = out of production
Transensor
Lace Sensor



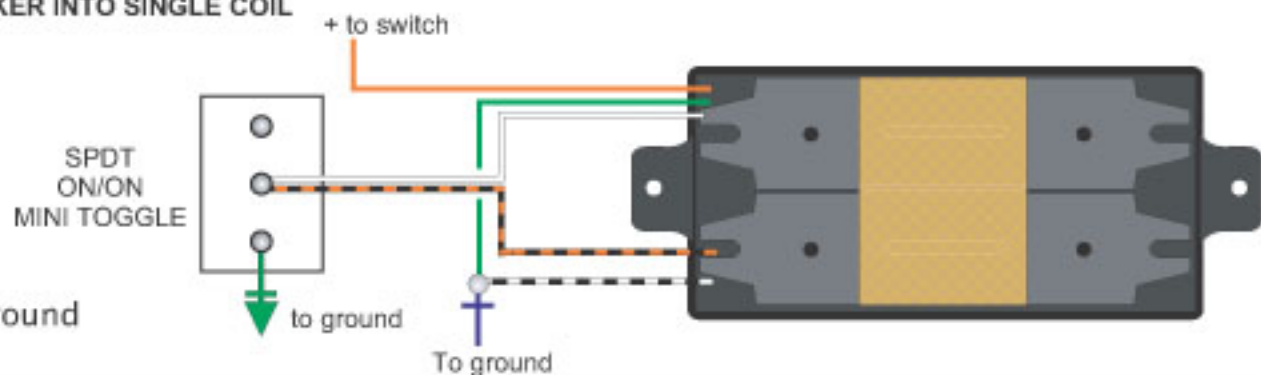
STANDARD WIRING FOR HUMBUCKER

D-100
D-150
Transensor
Lace Sensor

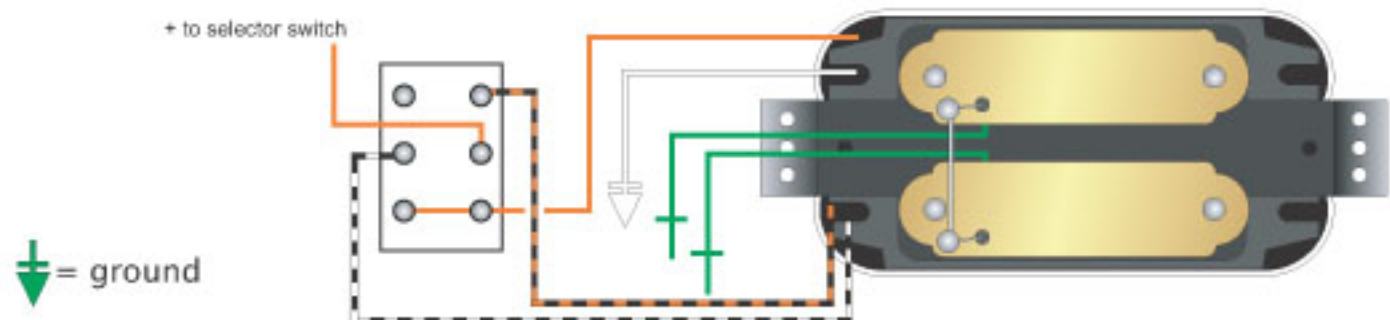


STANDARD WIRING FOR HUMBUCKER INTO SINGLE COIL

D-100
D-150
Transensor
Lace Sensor



The Lace Sensor Dually can be Split into single top / both /single bottom by using the following method.

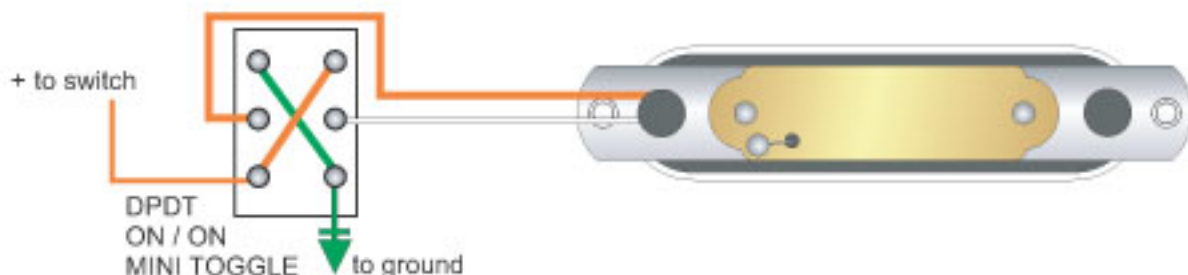


VARIOUS STANDARD WIRING DIAGRAMS #2



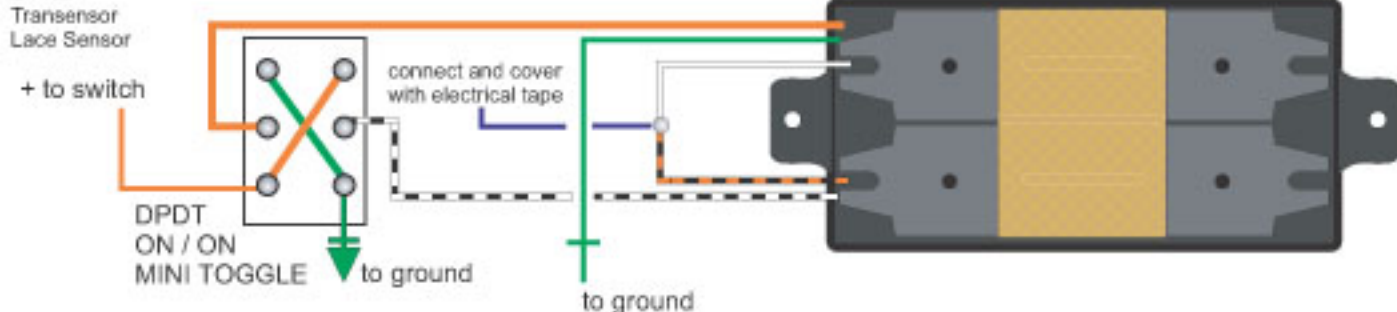
STANDARD WIRING FOR SINGLE COIL PHASING

S-100 / S-150 = out of production
Transensor
Lace Sensor



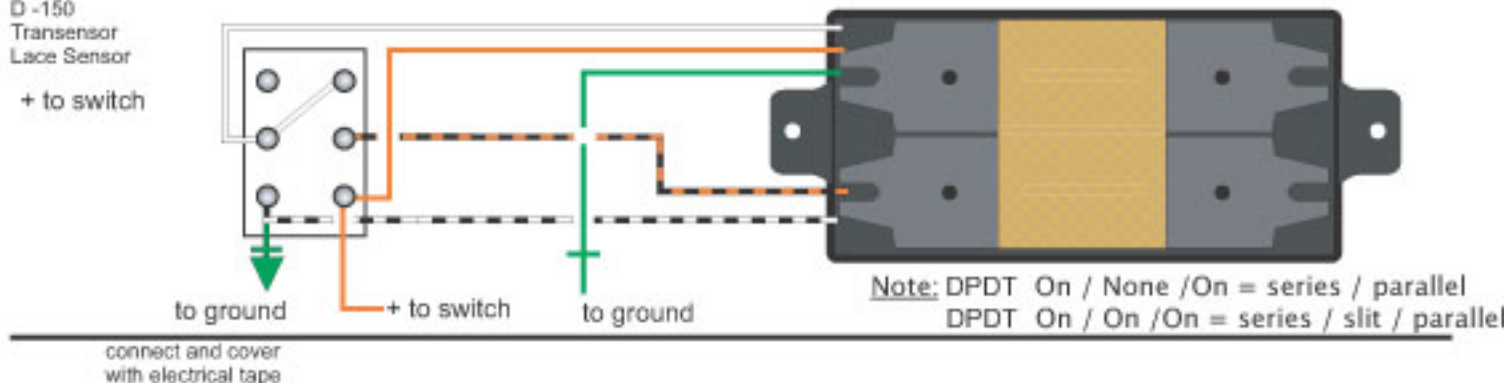
STANDARD WIRING FOR HUMBucker PHASING

D-100
D-150
Transensor
Lace Sensor



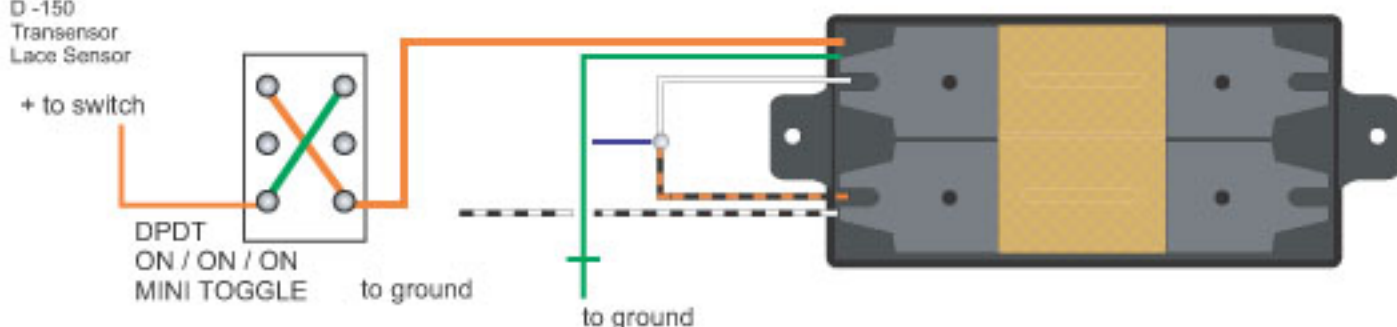
STANDARD WIRING FOR HUMBucker SERIES / PARELLEL - OR - SERIES / SPLIT / PARELLEL

D-100
D-150
Transensor
Lace Sensor



STANDARD WIRING FOR HUMBucker SERIES / SPLIT / PHASED WITH ITSELF

D-100
D-150
Transensor
Lace Sensor



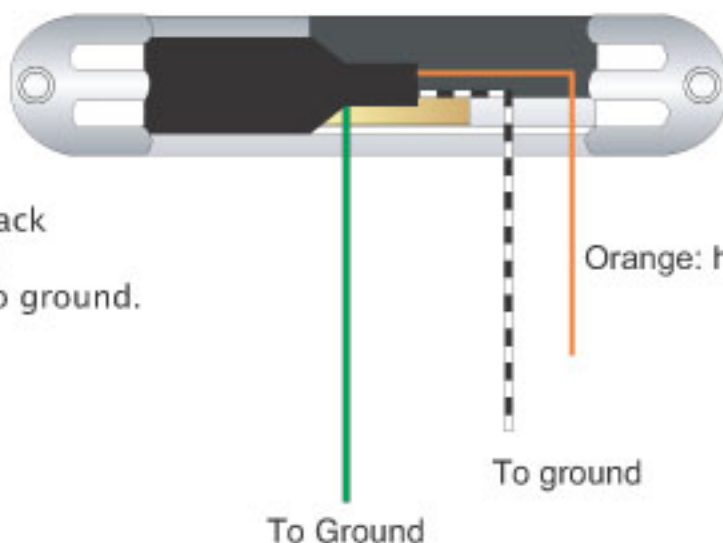
ALUMITONE® WIRING DIAGRAMS



Single Coil Sized

Orange to selector switch
White with black stripe to ground
Green to ground.

The phase of the Alunitone can be changed by having the white with black stripe connect to the selector switch and the orange and green connect to ground.



⚡ = ground

Humbucker sized ALUMA-90

The Alunitone series wires into your regular Lace Sensors. Please check the color codes here and apply them to the various guitar diagrams on the site.

