

**Pickups:** Two single coil pickups, each with grounded shielding and shielded output cable

**Pickup selector switch:** One three-way toggle [bridge only, bridge and middle in parallel, neck only]

**Volume controls:** One master volume potentiometer

**Tone Controls:** One master tone potentiometer and one capacitor

**Other components:** None

**Output:** mono 1/4" jack

Drawing view is as would be seen from bottom

Grounded copper shielding

Neck position pickup

External braided shield around black and red output leads

Notes:

Connect black output lead and external braided shield from each pickup to guitar ground.

Make sure output jack and guitar bridge are connected to ground.

Solder connections are indicated by a black dot

hot output from pickup often has red color insulation

3- way switch

Solder lead with black insulation and external grounded shield together and connect to guitar ground

Solder output from switch to center (hot) tab of output jack

0.022 to 0.047 micro-Farad capacitor

Solder ground of output jack to guitar ground

Connect to grounded shielding in controls cavity if present

Solder ground wire to guitar bridge or tremolo claw

