



**Installation guide for the "Pino Pinball Mods"  
Illuminated Dumbledore & Harry mod with Arks.**

**For all Harry Potter Jersey Jack Pinball machines  
(Arcade/Wizard/Collector).**

**Version 1.0b (February 14, 2026, 6:56 AM).**



**In your bag you received all the pieces shown in this photo.**



**First, carefully remove the glass from your pinball machine.**

**Second, attach the two figurines, using the double-sided tape located under their respective bases, to each of the two plastic slingshots. Personally, I position them on the two drawings representing the two characters.**





**Pass Dumbledore's cable through the hole that holds the cable for the book-shaped spotlight.**

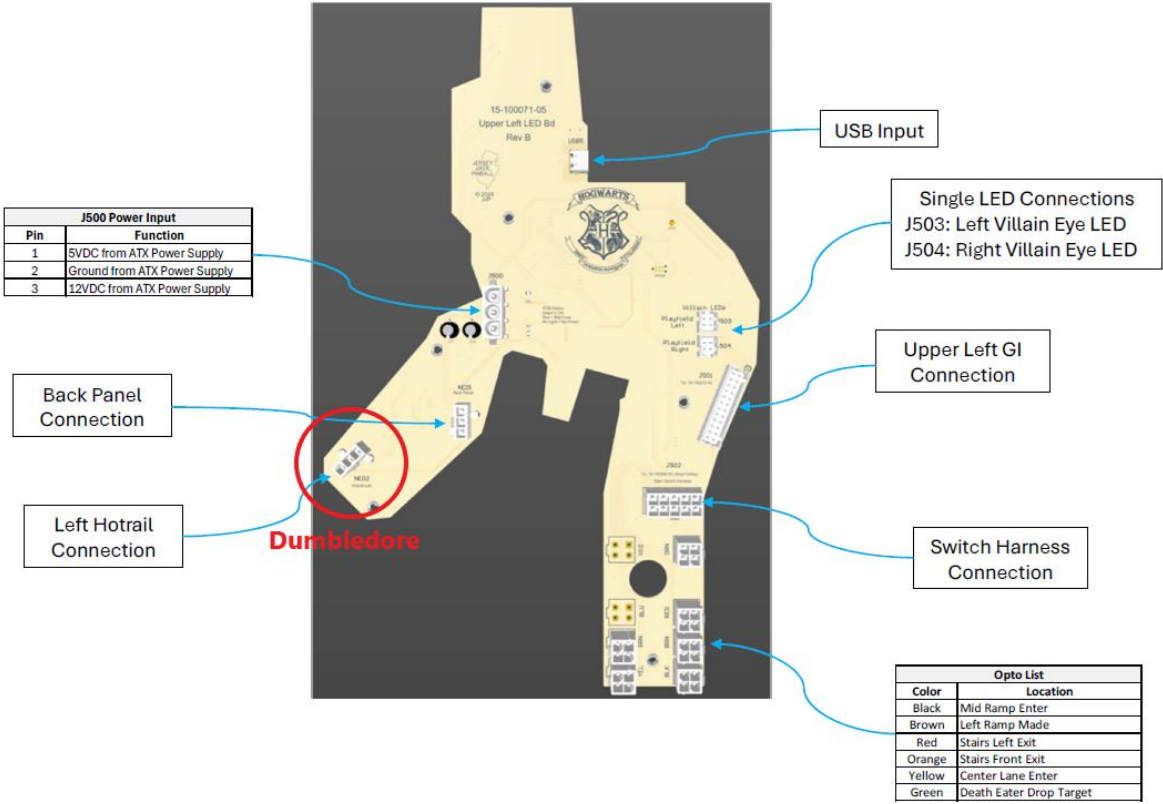


**Pass Harry's cable through the hole that houses the slingshot mechanism. Be careful not to block it when inserting the cable.**

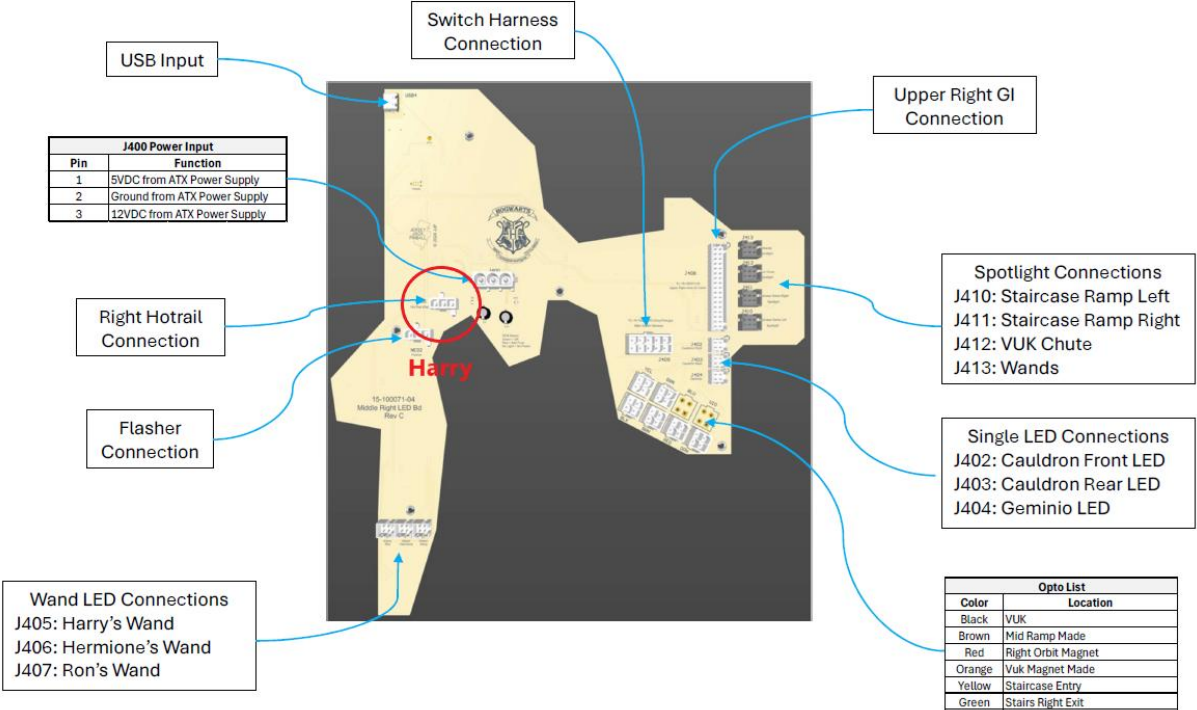


**Next, lift your tray. Each of the two figures connects at a specific point on two female connectors provided for this purpose.**

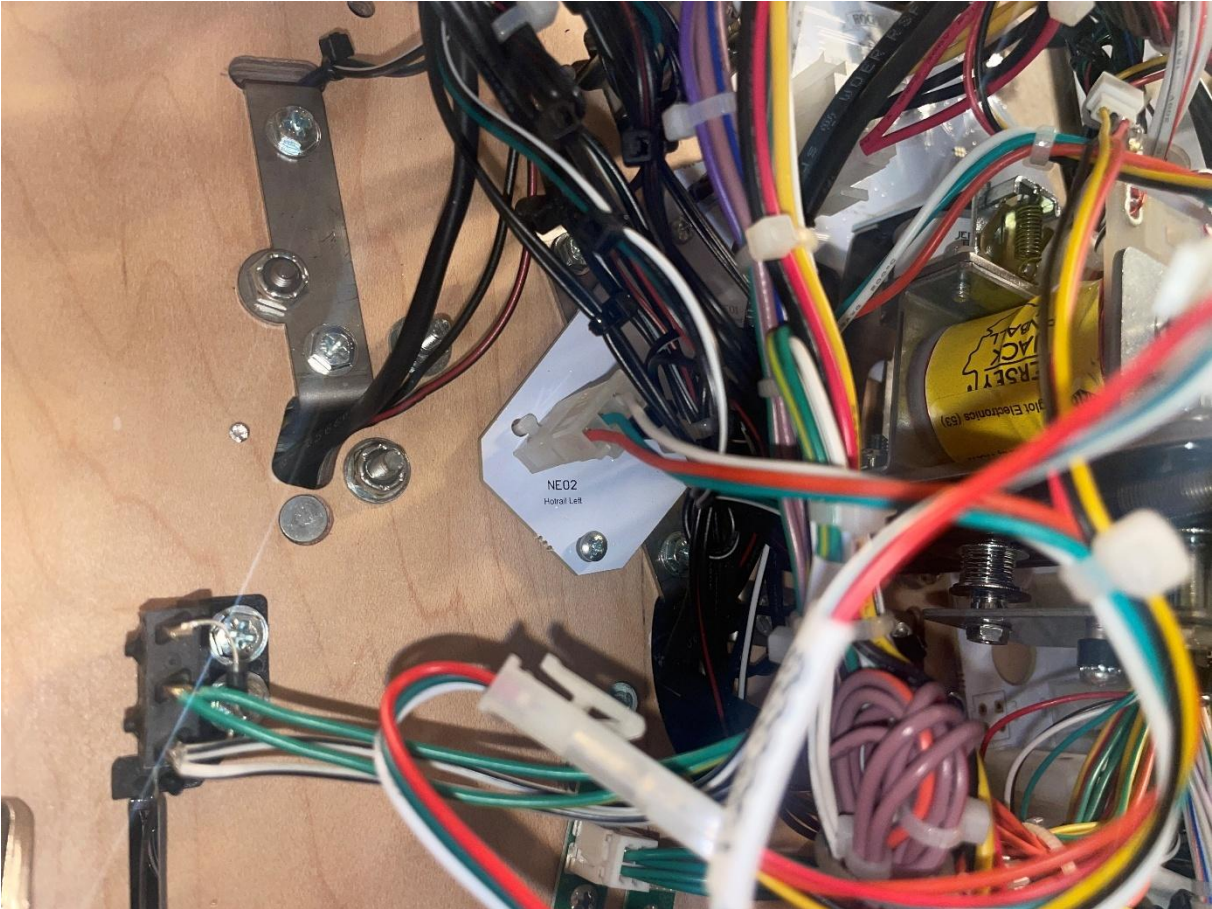
Here is the drawing of the large white electronic board where Dumbledore's connector is located.



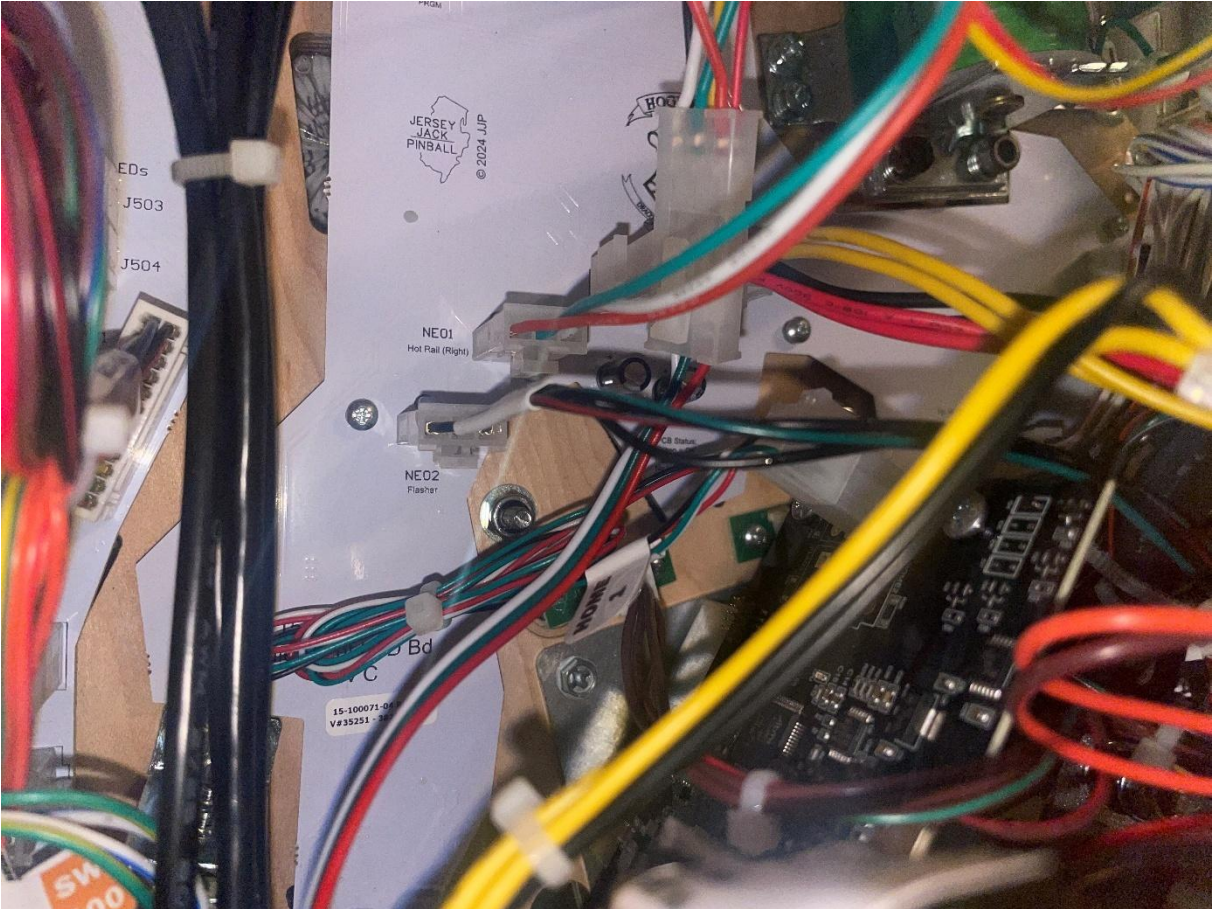
Here is the drawing of the large white electronic board where Harry's connector is located.



**Dumbledore connects in parallel to the RGB LED light strip called "NE02 Hotrail Left".**



As for Harry, he connects in parallel to the RGB LED light strip called "NE01 Hot Rail (Right)".



**Identify these two connectors on each of the large white circuit boards. Remove each of the female connectors attached to the two large white circuit boards and insert the two female connectors provided with the mod. You can't go wrong. Reconnect the removed female connector to the male connector of the cable provided with the mod. Repeat the same operation for the other figure.**

**Then connect each of the two figures to the small white RGB (black, yellow, red) connector. Cable extensions are provided to ensure the correct cable length. Your figures will light up simultaneously with the two light strips on the left and right sides of your playfield.**

Next, install the two arches, the large grey one on Harry's side, by removing the two small bolts from the plastic. Position the arch and screw the two small bolts back in.



**On Dumbledore's side you only have one bolt to unscrew to install the smaller, light brown arch.**



**There you go, your mod is installed 😊**



**Have fun!**