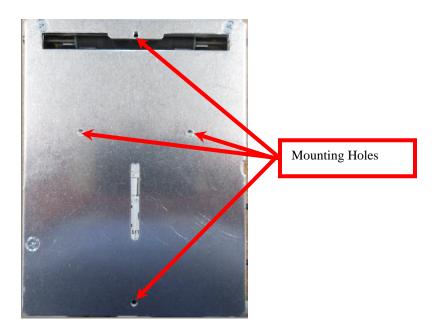# Base Mounting Adapter Installation (P/N 424077)

The base mounting adapter enables the Lemur-Z to have a similar mounting holes location as a Zebra KR203 and KR403 printer. It also allows it to be used with the quick fit hubs when the retracting feature of the printer is not being used.
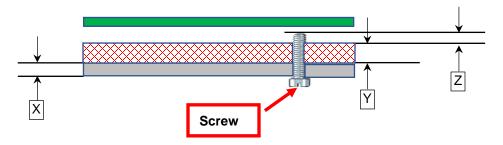
Using the three Philip head #4-40 self-tapping screws, that came with the plate, to mount the plate onto the bottom of the Lemur-Z printer.
The side of the plate that has countersink holes needs to face away from the bottom of the printer.

Mounting Holes

Care needs to be taken concerning mounting screw length, see guide below. *The use of the incorrect length screw may damage the circuit board.*

Screw

X	0.060" (1.55mm) minimum	Printer mounting surface
Y	0.140" (3.55mm)	Printer base plate & adapter thickness
Z	0.030" (0.76mm) maximum	Penetration into circuit board area
X + Y = minimum length		
X + Y+ Z = maximum length		