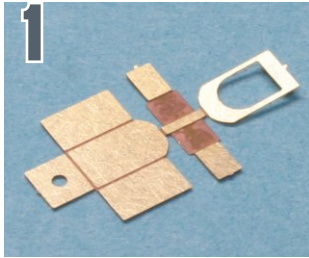
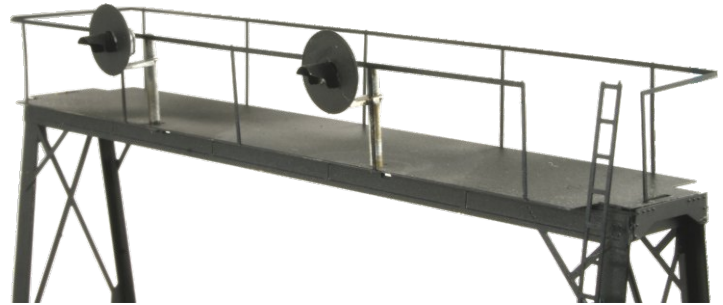


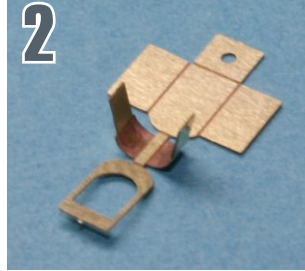
TARGET SIGNAL HEADS

BLMA #1000

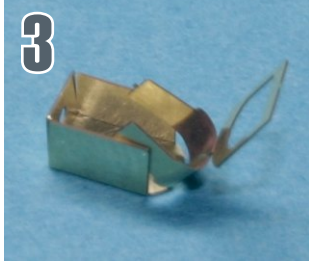
Nick-named the “Targets” or “Searchlights”, these signals will be at home on model railroads depicting nearly every region of the country. Our design allows for a non-operating model, or one that operates with the use of a customer supplied and installed LED’s.



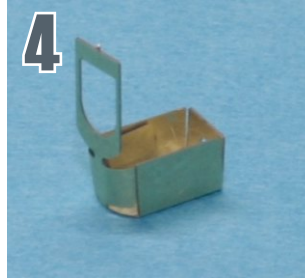
1 Remove all parts including the main piece (pictured) from the etching with sharp hobby knife.



2 Bend the top portion into a curved shape as shown. Use a tooth pick or other cylindrical shape to achieve a uniform curve.



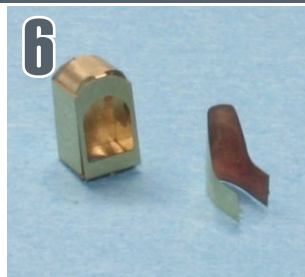
3 Fold the “box” portion so that all sides meet. Add dabs of glue to keep the rectangular, formed shape. NOTE: The top curved legs (step 2) fold INSIDE the box portion.



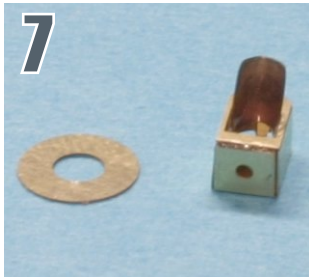
4 The top curved piece is now folded into the “box” while the final side (the front) is ready to fold into place.



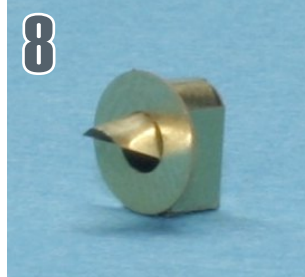
5 A photo of the completed signal head box. Strengthen the structure with small dabs of glue.



6 Bend the “hood” piece (at right) around a toothpick to give it curvature. Mount inside the hole and affix with glue.



7 Insert the LED at this point if you are going for lighted signals. Visit RichmondControls.com for micro-LED’s.



8 Glue the circular ‘target’ onto the front of the box so the hood sticks through the center.



9 Locate the long “mount” piece. Fold the short end of the “mount” at the fold line perpendicular to the long end. Mount the short end into the “box” of the signal.



10 Mount the completed Signal Heads onto the provided, .035” rod and cut the rod to proper height.