

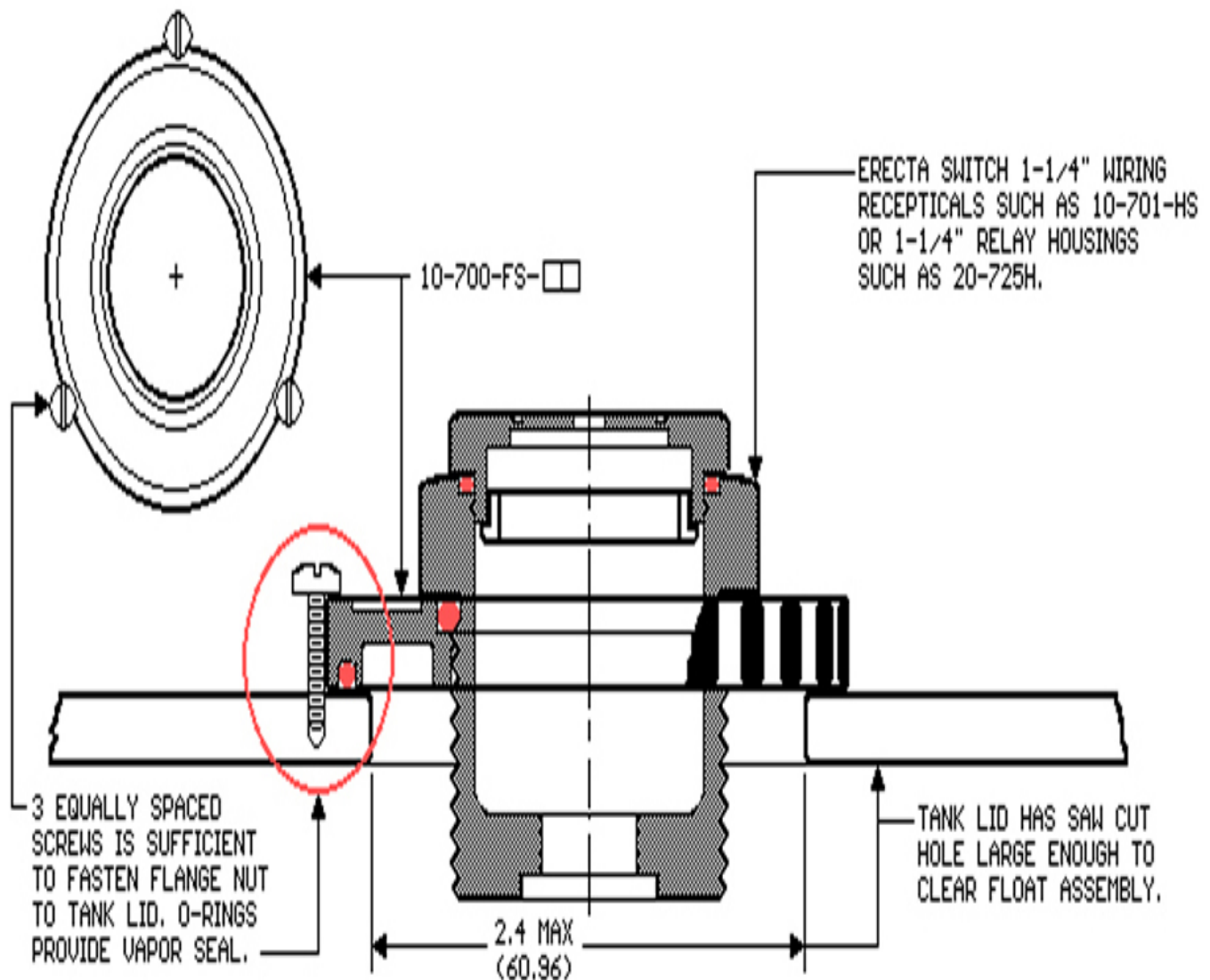
TECH NOTE

TN-109 – Screw Heads Fasten Flange Nut

Flange nuts can be fastened over rough-cut holes in plastic or sheet metal tank tops (ceilings). When the ERECTA SWITCH assembly must be installed from the "outside in," the flange nut can be fastened to the surface by screws. Assuming a smooth surface, the O-ring seal will provide an effective vapor seal.

This is a low-cost, good-looking, size-proportional flange attachment capable of hiding an irregularly cut entrance hole.

Three equally spaced screws are sufficient to fasten the flange nut to the tank lid. The O-rings provide a vapor seal. The tank lid requires a saw-cut hole large enough to clear the float assembly. The 10-700-FS-■■ flange nut accepts ERECTA SWITCH 1-1/4" wiring receptacles such as 10-701-HS or 1-1/4" relay housings such as 20-725H.



Flange nut screw-mount installation. Assembly max width 2.4" (60.96 mm). Three equally spaced screws fasten 10-700-FS flange nut to tank lid.