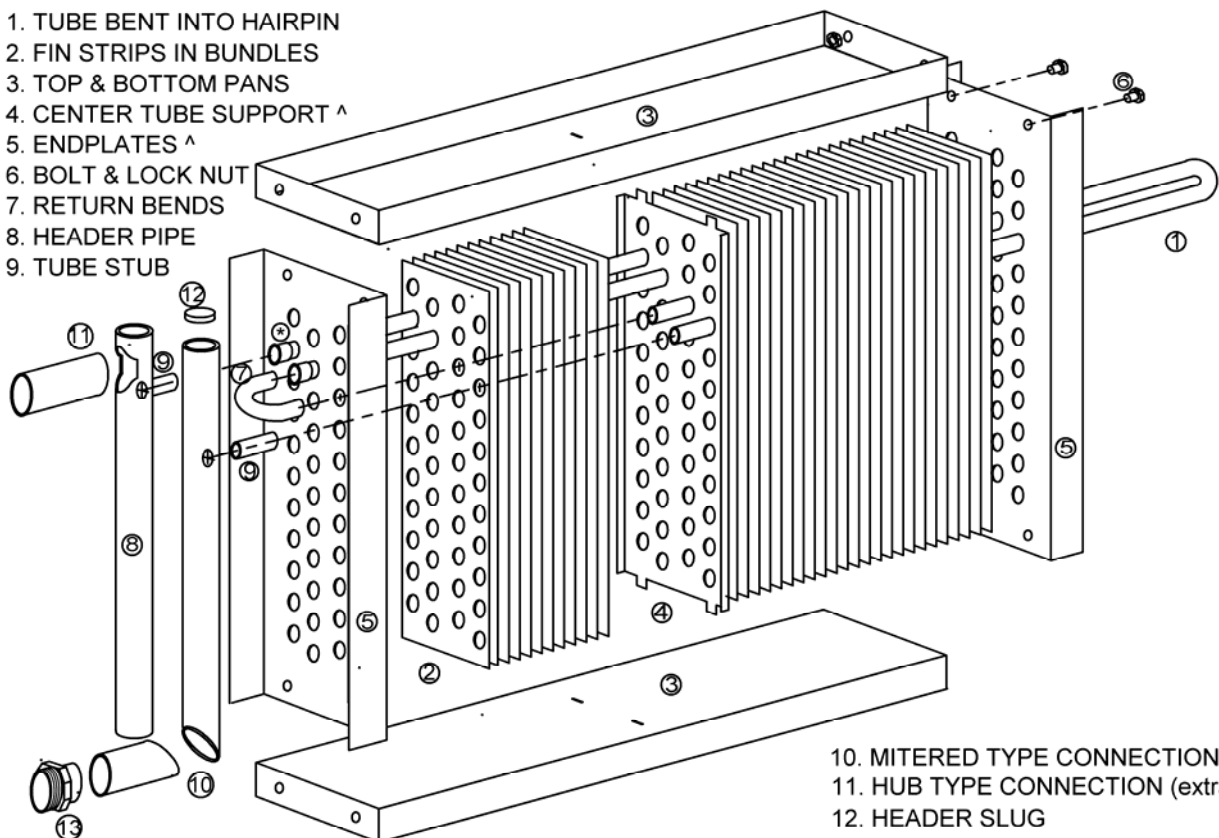


The following lists the basic components used to assemble a standard plate fin type coil. Each of these components is evaluated and specified by the design engineer prior to manufacture to ensure the finished coil meets the required thermal performance, fit and durability for the coil application environment.

Next, our designers and skilled assemblers custom fabricate these components and watch for any potential defects in the materials. The coil is hand assembled to monitor fit and finish. Coil joints are hand brazed by experienced brazers so the completed coil provides a long, leak-free service life.

All completed coils are leak tested and get a final review by an inspector before being crated for shipping.

1. TUBE BENT INTO HAIRPIN
2. FIN STRIPS IN BUNDLES
3. TOP & BOTTOM PANS
4. CENTER TUBE SUPPORT ^
5. ENDPLATES ^
6. BOLT & LOCK NUT
7. RETURN BENDS
8. HEADER PIPE
9. TUBE STUB



10. MITERED TYPE CONNECTION
11. HUB TYPE CONNECTION (extra)
12. HEADER SLUG
13. CONNECTION FITTING
14. VENT / DRAIN FITTINGS w/ PLUG

^ HAS EXTRUDED TUBE HOLES (NO SHARP EDGES)  
\* TUBE EXPANDED / TRIMMED / CUPPED