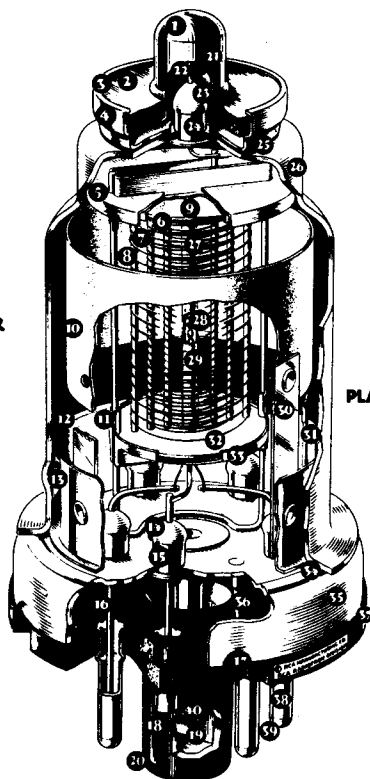




- ① SOLDER
- ② CAP INSULATOR
- ③ ROLLED LOCK
- ④ CAP SUPPORT
- ⑤ GRID LEAD SHIELD
- ⑥ CONTROL GRID
- ⑦ SCREEN
- ⑧ SUPPRESSOR
- ⑨ INSULATING SPACER
- ⑩ PLATE
- ⑪ MOUNT SUPPORT
- ⑫ SUPPORT COLLAR
- ⑬ GETTER TAB
- ⑭ GLASS BEAD SEAL
- ⑮ FERNICO EYELET
- ⑯ LEAD WIRE
- ⑰ CRIMPED LOCK
- ⑱ ALIGNING KEY
- ⑲ PINCHED SEAL
- ⑳ ALIGNING PLUG



- GRID CAP ②①
- GRID LEAD WIRE ②②
- GLASS BEAD SEAL ②③
- FERNICO EYELET ②④
- BRAZED WELD ②⑤
- VACUUM-TIGHT STEEL SHELL ②⑥
- CATHODE ②⑦
- HELICAL HEATER ②⑧
- CATHODE COATING ②⑨
- PLATE INSULATING SUPPORT ③①
- PLATE LEAD CONNECTION ③②
- INSULATING SPACER ③③
- SPACER SHIELD ③④
- SHELL TO HEADER SEAL WELD ③⑤
- HEADER ③⑥
- SHELL CONNECTION ③⑦
- OCTAL BASE ③⑧
- BASE PIN ③⑨
- SOLDER ③⑩
- EXHAUST TUBE ④①

INTERNAL STRUCTURE OF AN ALL-METAL RADIO TUBE