

Western Electric

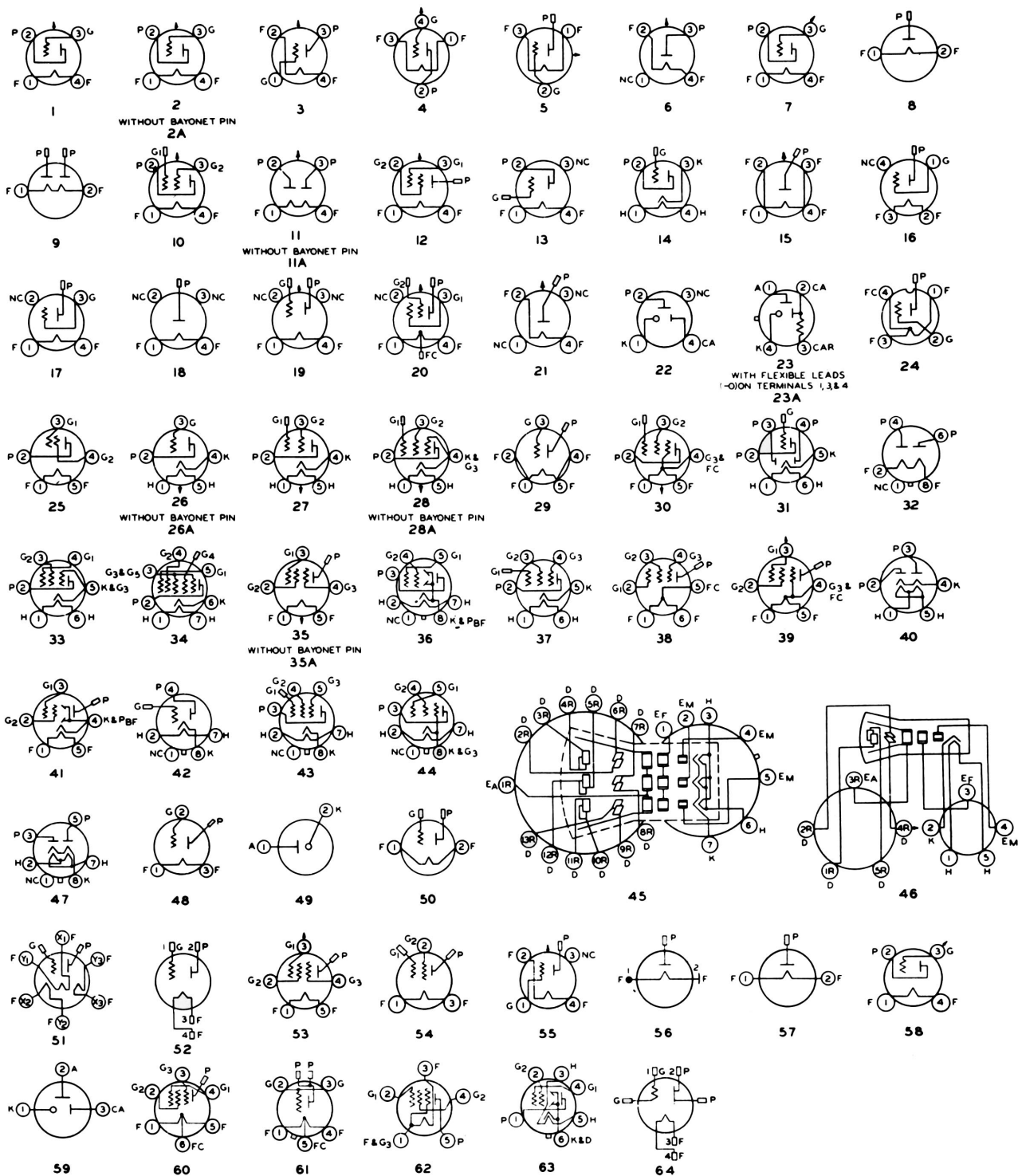
Vacuum Tubes

GENERAL BULLETIN

**Tabular Characteristic Data
and
Arrangement of Terminal Connections**

VACUUM TUBES

ARRANGEMENT OF TERMINALS AND CONNECTIONS VIEWED FROM BOTTOM



A-ANODE
CA-CONTROL ANODE
CAR-CONTROL ANODE THROUGH
RESISTANCE
D-DEFLECTOR PLATE
EA-ACCELERATING ELECTRODE

Diagram illustrating three types of connections in a shell of a screw type base:

- KEYWAY
- KEY
- CONNECTION IN SHELL OF SCREW TYPE BASE

E_F - FOCUSING ELECTRODE
 E_M - MODULATING ELECTRODE
 F - FILAMENT
 EC - FILAMENT CENTER

G-GRID

- CONNECTION IN BULB
- BAYONET PIN
- CENTER CONNECTION IN SCREW TYPE BASE

H-HEATER
K-CATHODE
NC-NO CONNECTION
P-PLATE
PBF-BEAM-FORMING PLATES



—SOCKET CONNECTIONS

—FLEXIBLE LEADS

CONTACT PINS THAT ARE NUMBERED
ARE ON ONE SIDE OF TUBE