TYPICALS

BULB TYPICALS

FILAMENTS

base pins at 90° to plane of lead wires

shell, brass
pin, extruded
2 or 3 pln.

sleeve
eyelet insulation
eyelet, brass
contact, solder

0.577" 0.037"
0.705" 0.125"

plane of lead wires
-1/16" 1/86"

0.587" 0.878"

2 pin sleeve-bronze 3 pin sleeve-bronze 3PS 2PS Sleeve securely soldered to base at top 3 points 90°.

After assembly to lamp check with ring gauges for 0.938"-GO and 0.934"-NGO.

redosed 1825 type with 2 or 3 pin sleeve

BASES

NOTES:

BULB SHAPES:
The shapes of lamp bulbs are designated by letters as shown. The sizes of lamp bulbs are designated by numbers following the letter as (A-15, S-1, etc.). The number represents the maximum bulb diameter in eighths of an inch. Example: S-6 = 3/16" = 1.38" diameter. All bulbs are clear lead or lime glass and are type C gas filled.

FILAMENTS:
The mounting of tungsten filaments is designated by an identification prefix letter, a number and sometimes a suffix letter. The prefix letter indicates whether the filament is straight wire, called CCL or called CCLC. The number indicates the form or arrangement of the filament on the supports. C-2 suffix "R" indicates round form and "T" indicates T" shape. Two identical filaments in multiple have a prefix 2, thus 2 C-2. The letters "M" indicate major filament, and "S" secondary filament.

BASES:
Bayonet base light center length (LCL) is the distance from the top of the base pin to the light center of the filament.