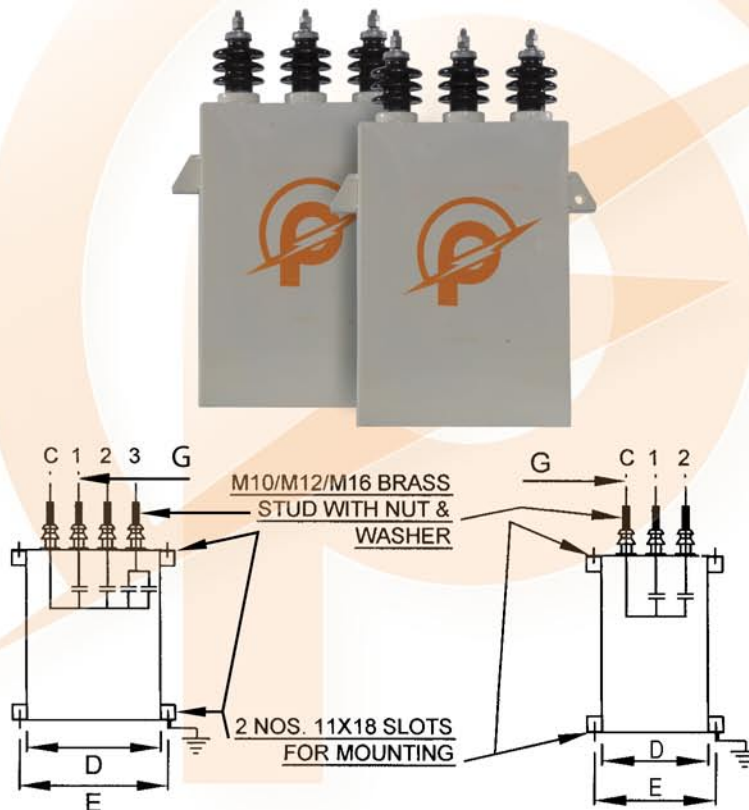


### 3. Three Bushing Capacitor (Multi-tap)

| Technical Characteristics       |  |
|---------------------------------|--|
| <b>Standard</b>                 | IS 13925 (Part-I-1998) / IEC 60871 (Part-I-1997)   |
| <b>Installation</b>             | Indoor / Outdoor                                   |
| <b>Rated Voltage</b>            | 1 kv to 6-6 kv                                     |
| <b>Rated Capacity</b>           | As per requirement                                 |
| <b>Dielectric</b>               | ALL FILM   |
| <b>Impregnant</b>               | Non-toxic , Non-chlorinated , bio- degradable oil. |
| <b>Ambient air temperature</b>  | -25°C to +55°C                                     |
| <b>Max. Permissible Voltage</b> | 110% for 8/12hr in every 24 hr.                    |
| <b>Max. Permissible Current</b> | 130% of rated current.                             |
| <b>Tolerance of capacity</b>    | -5% to +15% .                                      |
| <b>Temperature rise</b>         | Less than 10°C above ambient.                      |



Single Phase Capacitor Unit with Q1 & Q2 and/or Q3 KVAR Tapping as follows

- C - Common Terminal
- 1 - Q1 KVAR
- 2 - Q2 KVAR
- 3 - Q3 KVAR

- Note :**
1. Dimensions "D, E & G" are variable based on rated Vn, KVAR & Hz etc., and can be furnished on request.
  2. Number of capacitor tapings can be increased as per requirement.