

PLASTIC ENCASED TYPE: 6 mm ECONOMY

GKG SERIES

FEATURES

- Very low cost.
- Wide selection of capacitance ranges.
- Suitable for printed circuit production methods using "spring leads" or "straight leads".

SPECIFICATIONS

Operating Temperature Range: -25°C to +85°C

Voltage Rating: 100 VDC

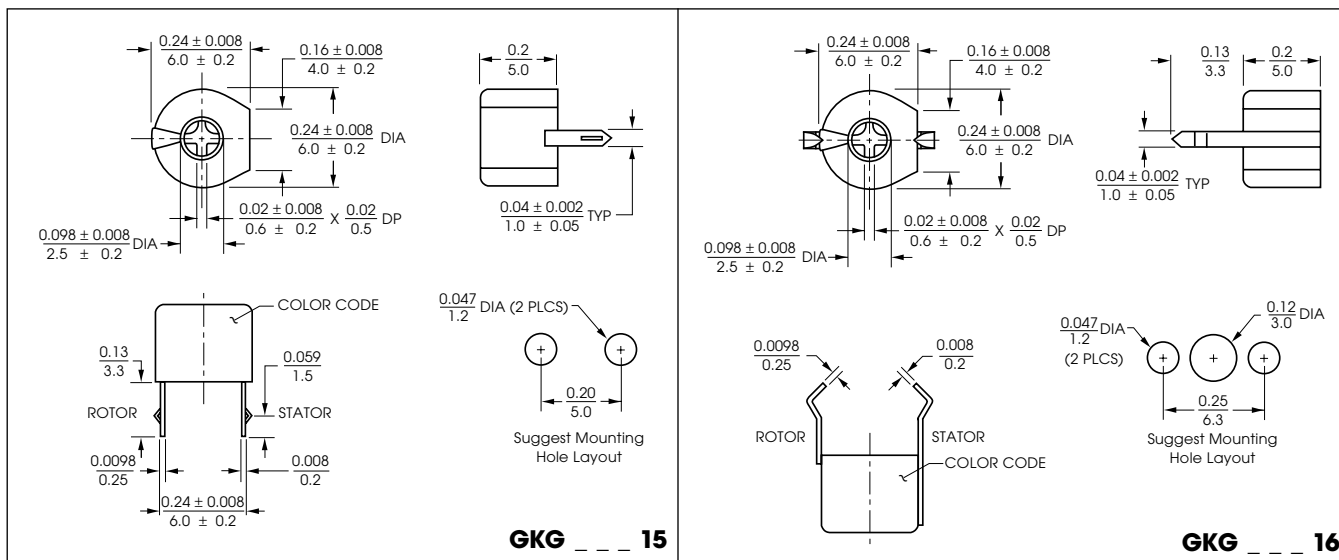
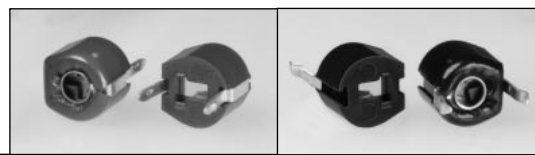
Dielectric Withstanding Voltage: 220 VDC

Insulation Resistance: 10^4 Megohms min

Torque: 15 to 150 g-cm (0.21 to 2.1 oz-in)

6 mm Economy Models

Capacitance (pF)		TCC (ppm/°C)	Q min (1 MHz)	Color Code	Top Adjust Model No.	Bottom Adjust Model No.
min	max					
1.0	3.0	NPO ± 250	300	Black	GKG3R015	GKG3R016
2.0	5.0	NPO ± 250	300	Blue	GKG5R015	GKG5R016
3.0	10.0	NPO ± 250	300	White	GKG10015	GKG10016
5.0	20.0	N750 ± 250	300	Red	GKG20015	GKG20016
6.5	30.0	N1000 ± 500	200	Green	GKG30015	GKG30016
7.0	40.0	N2200 ± 800	200	Yellow	GKG40015	GKG40016
10.0	50.0	N2200 ± 800	200	Brown	GKG50015	GKG50016
12.0	60.0	N2200 ± 800	200	Brown	GKG60015	GKG60016
15.0	70.0	N2200 ± 800	200	Brown	GKG70015	GKG70016



All dimensions are in / mm.

Unless otherwise specified, the tolerance on dimensions is $\pm 0.004/0.1$; except slot tolerance is $\pm 0.008/0.2$.