

SURFTRIM® SURFACE MOUNT GKY SERIES

FEATURES

- Designed for reflow soldering.
- Available in carrier and reel packaging.
- Sealed version available - contact factory for details

**3.2 x 4.5 x 1.8 mm
Models**

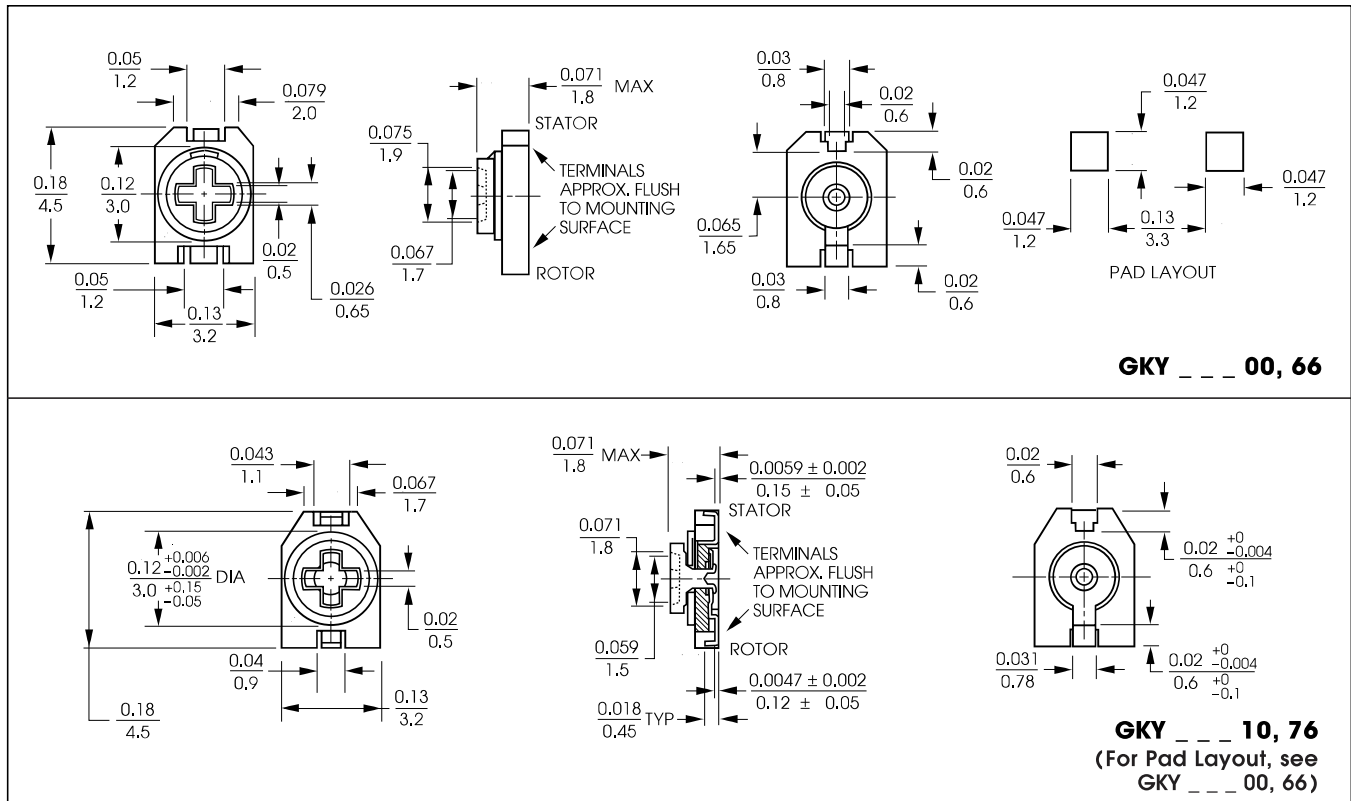


SPECIFICATIONS

Operating Temperature Range: -25°C to +85°C
 Voltage Rating: 100 VDC
 Dielectric Withstanding Voltage: 220 VDC
 Insulation Resistance: 10⁴ Megohms min
 Torque: 10 to 150 g-cm (0.14 to 2.08 oz-in)

Capacitance (pF)		TCC (ppm/°C)	Q min (1 MHz)	Color Code	Bulk Pack Model No.	Carrier and Reel Pack Model No.
min	max					
1.0	3.0	0 ± 500	300	White	GKY3R010	GKY3R076
1.7	3.0	0 ± 300	500	Brown	GKY3R000	GKY3R066
2.5	6.0	0 ± 300	500	Blue	GKY6R000	GKY6R066
3.0	10.0	N400 ± 400	500	White	GKY10000	GKY10066
5.0	20.0	N900 ± 400	300	Red	GKY20000	GKY20066
6.0	30.0	N1200 ± 500	300	Green	GKY30000	GKY30066
5.0	40.0	N750 ± 500	300	White	GKY40010	GKY40076
7.0	50.0	N750 ± 500	300	White	GKY50010	GKY50076

Carrier and reel specifications on page 11.



All dimensions are in / mm.
 Unless otherwise specified, the tolerance on dimensions is ± 0.004/0.1.