



Scale 2:1

### SPECIFICATIONS

Part Number	Capacitance (pF)		Temp. Coeff. (ppm/°C)	Q Factor (@ 1MHz)	Colour Code	
	Min.	Max.				
CV03A080-3	3.0	8.0	NPO ±200	500 Min	Red	Red
CV03A120-3	3.0	12.0	NPO ±200	500 Min	None	None
CV03A200-3	4.5	20.0	NPO ±200	500 Min	Blue	Blue
CV03B300-3	5.0	30.0	N100 ±200	500 Min	Yellow	Yellow
CV03C500-3	8.0	50.0	N300 ±500	300 Min	Green	Green
CV03D700-3	12.0	70.0	N700 ±500	300 Min	Pink	Pink
CV03E101-3	16.0	100.0	N1000 ±700	300 Min	Black	Black

  

Working Voltage:	Breakdown 500 VDC
Dielectric Withstanding:	Rating 350 VDC
Insulation Resistance:	>10 <sup>4</sup> mΩ @ 250 VDC
Tuning Torque:	40 ~ 400g / cm

