






Scale 5:1

SPECIFICATIONS

Part Number	Capacitance (pF)		Temp. Coeff. (ppm/°C)	Q Factor (@ 10MHz)	Colour Code	
	Min.	Max.				
CV38A0301E	1.2 ⁺⁰ _{-0.50}	3.0 ^{+2.0} ₋₀	N 100 ±250	500 Min		Black
CV38B0601E	1.4 ⁺⁰ _{-0.56}	6.0 ^{+3.0} _{-1.0}	N 250 ±250	500 Min		Red
CV38D1001E	1.8 ⁺⁰ _{-0.72}	10.0 ^{+4.0} _{-1.0}	N 550 ±300	300 Min		None
CV38D2001E	2.8 ⁺⁰ _{-1.12}	20.0 ^{+8.0} _{-2.0}	N 550 ±300	300 Min		Blue
CV38E3001E	4.0 ⁺⁰ _{-1.60}	30.0 ^{+13.0} _{-2.0}	N1200 ±500	200 Min		Yellow

Working Voltage:	Breakdown 50 VDC
Dielectric Withstanding:	Rating 110 VDC
Insulation Resistance:	>10 ⁴ mΩ @ 50 VDC
Tuning Torque:	20 ~ 150g / cm

