

Product Description: Margin Capacitor

TnM P/N: CSM Series

(Example specifies TnM series CSM, dielectric type C37, 0.076" x 0.030" x 0.006", Ti/Pt/Au, 1pF, +/- 10%)

CSM - 37 - 76x30 x 6 - V4 - 1R0 - K

Capacitor Style

Dielectric Type

C20, C28, C30, C35, C37, C52, C58,
C90, C100, C120, C150, C200, C400
Others on request

For Dielectric details, see TnM Dielectric Ref Sheet

Length x Width (mils)

L or W	Tolerance	Nominal Margin (Mils)
10 thru 29	± 2 mils	2
>29 thru 60	±3 mils	2
>60	±5 %	2

Thickness (mils)

Tolerance: ±2 mils

Metallization

V4: Ti/Pt/Au (1/2/16 kA) Wire-Bondable, Typical
K6: Ti/Pt/Au (1/2/3 kA) Solderable,
Others on request.

Capacitor Tolerance

Code	Tolerance
K	±10%
L	±15%
M	±20%
Y	-10 /+40%
Z	-20 /+80%
GMV	Guaranteed Minimum Value

Other Tolerances on Request.
Not all combinations valid.

Capacitance (pF)

First two digits represent significant digits. The last digit is a multiplier and represents # of zeros to follow. When required, the letter 'R' is used as a decimal point, the succeeding digits represent significant digits only. (eg: 101 = 100pF; 3R2 = 3.2pF)

Packaging: Waffle Pack

