

Product Description: Edge-to-Edge Capacitor

TnM P/N: CSA Series

(Example specifies TnM series CSA, dielectric type C30, .050" x .050" x 0.007", Ti/Pt/Au, 0.8pF, ±5%)

CSA - 30 - 50x50 x 7 - K6 - 0R8 - J

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 x W	Tolerance
< 20 mils	± 15%
≥ 20 mils	± 10%

Thickness (mils)

Tolerance: ±2 mils

Metallization

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

Capacitor Tolerance

Code	Tolerance	Code	Tolerance
P *	±0.01pF	H	±3%
A *	±0.05pF	J	±5%
B	±0.1pF	K	±10%
F	±1%	L	±15%
G	±2%	M	±20%
GMV	Guaranteed Minimum Value		

Other Tolerances on Request.

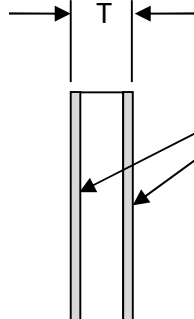
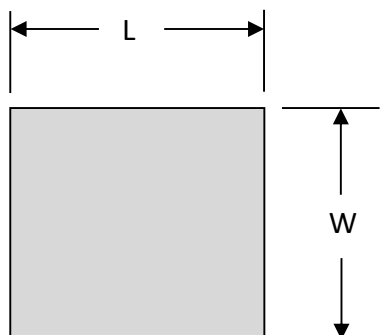
Not all combinations valid.

*Best Effort.

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



Full Top and Bottom Termination



Termination