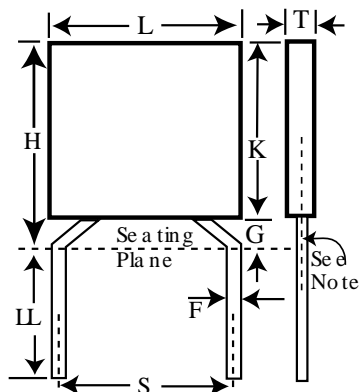


**KEMET Part Number: CCR05CG471JS**  
(C052G471J1G5CS, CCR05CG471JS)

Capacitor, ceramic, 470 pF, +/-5% Tol, 100V, C0G, Lead Spacing=0.2"



Dimensions (in)		
Symbol	Dimension	Tolerance
W	0.09	+/-0.01
H	0.19	+0.01/-0.055
L	0.19	+/-0.01
S	0.2	+/-0.03
LL	1.25	min
F	0.025	+0.004/-0.002
K	0.2	nom
G	0.045	max

**Notes:**

-Note A: Center line of the leads will be within 0.03 in [0.76 mm] of the center line of the body.

-Lead length shown is for parts supplied in bulk. See packaging specifications for lead lengths when not provided in bulk

**General Information**

**Manufacturer:** KEMET

**Electrical Specifications**

**Capacitance:** 470 pF

**Lead Spacing:** 0.2"

**Voltage:** 100V

**Temperature Coefficient:** C0G

**Tolerance:** +/-5%

**Body Type:** Radial Molded

**Lead Type:** Standard Leads

**Lead Form:** Hockey Stick

**Packaging Specifications**

**Package Kind:** Bulk

**Package Type:** Bag

**Package Quantity:** 100