

ABSTRACT OF THE DISCLOSURE

Thin, smooth conductive layers for internal electrodes of multilayer ceramic capacitors are produced by a method including the steps of forming a conductive paste layer on a green ceramic sheet with a conductive paste by screen printing so as to have a center-line mean roughness of not more than $1.0\text{ }\mu\text{m}$, a ten-point mean roughness of not more than $5.0\text{ }\mu\text{m}$ and a thickness of metal in the dried conductive paste layer of 0.5 to $2.0\text{ }\mu\text{m}$. The conductive paste consists essentially of 50 to 70% of an organic vehicle and 30 to 50% of a metal powder with a particle size range of 0.1 to $1.5\text{ }\mu\text{m}$ and a mean particle size of 0.3 to $1.0\text{ }\mu\text{m}$.

This Sheet Has Been Replaced



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