



**AMES  
GOLDSMITH**  
Corp.

## ELECTRONIC MATERIALS

# Silver Powder Type LCP-6HT

### GENERAL DESCRIPTION

Heat treated version of LCP-6.

### APPLICATIONS

Powder Metallurgical.

### TYPICAL PROPERTIES

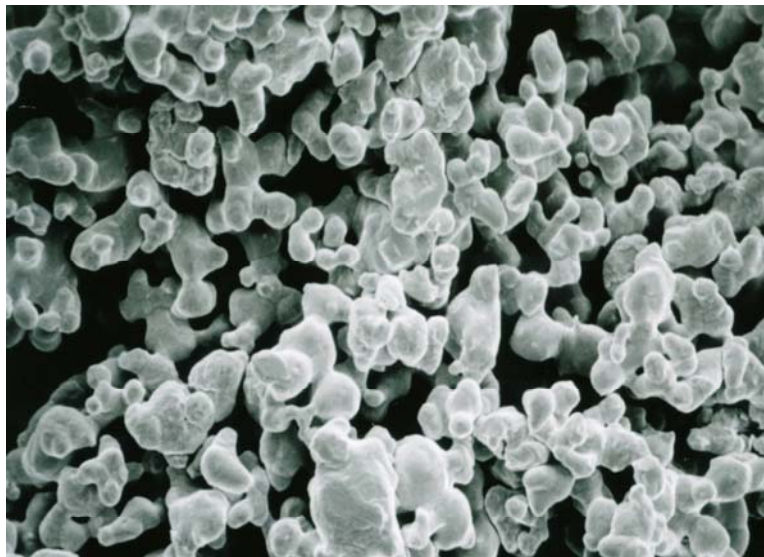
#### Physical Data:

Tap Density:	3.0 - 4.0 g/cm <sup>3</sup>
Scott Density:	31 - 41 g/in <sup>3</sup>
Surface Area:	0.05 - 0.20 m <sup>2</sup> /g
Fisher Sub Sieve Sizer:	5.5 - 9.5 μm
Loss on Drying: (1 hour @ 110°C in air)	<0.1%
Loss on Ignition: (1 hour @ 538°C in air)	<0.1%

#### Particle Size Distribution:

NT

PSD measured by Microtrac S3000



Ames Goldsmith 10μm 15kv 1.0kx

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