



**AMES  
GOLDSMITH**  
Corp.

**ELECTRONIC MATERIALS**

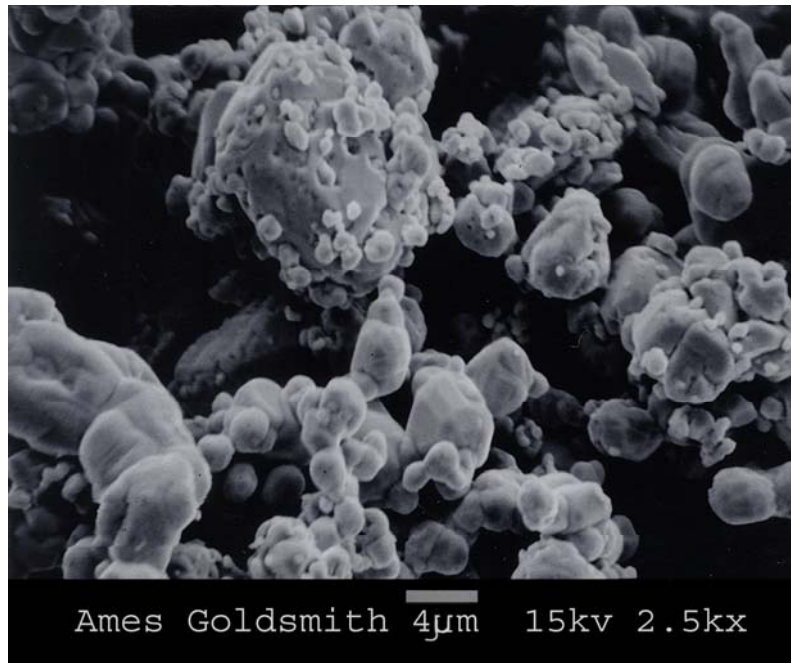
**Silver Powder Type LCP-8**

**GENERAL DESCRIPTION**  
Part of the LCP Series Powders.

**APPLICATIONS**  
Powder Metallurgical.

**TYPICAL PROPERTIES**

<b>Physical Data:</b>		<b>Particle Size Distribution:</b>
Tap Density:	2.5 - 3.5 g/cm <sup>3</sup>	NT
Scott Density:	28 - 38 g/in <sup>3</sup>	
Surface Area:	0.1 - 0.2 m <sup>2</sup> /g	
Fisher Sub Sieve Sizer:	7.5 - 8.5 μm	
Loss on Drying: (1 hour @ 110°C in air)	<0.1%	
Loss on Ignition: (1 hour @ 538°C in air)	<0.1%	
		PSD measured by Microtrac S3000



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