



**AMES
GOLDSMITH**
Corp.

ELECTRONIC MATERIALS

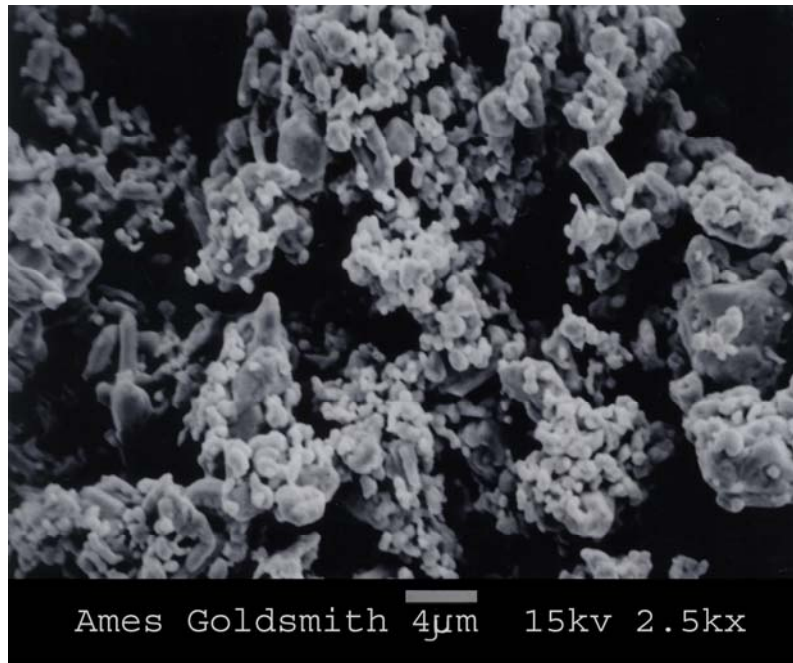
Silver Powder Type LCP-2

GENERAL DESCRIPTION
Part of the LCP Series Powders.

APPLICATIONS
Powder Metallurgical.

TYPICAL PROPERTIES

Physical Data:		Particle Size Distribution:
Tap Density:	1.2 - 2.2 g/cm ³	NT
Scott Density:	10 - 18 g/in ³	
Surface Area:	0.35 - 0.55 m ² /g	
Fisher Sub Sieve Sizer:	1.7 - 3.2 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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21 Roger Street, Glens Falls, NY 12801
 TEL: (518)-792-5808 FAX: (518)-792-1034
www.amesgoldsmith.com
 Email: sales@amesgoldsmith.com



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