TEM Lamella Formation



0)

 $20 \ \mu m$ wide

1

TEM Lamella Formation





 $0.5 \ \mu m$

0.5 µm

0.5 μm

0.5 μm

0.5 μm

0.5 µm

0.5 μm

0.5 μm

Lift-Out with Omniprobe





Welding to TEM Grid





Welding to TEM Grid





Cutting Weld from Probe to Lamella





Thinning Sample on Grid





Thinning Sample on Grid



