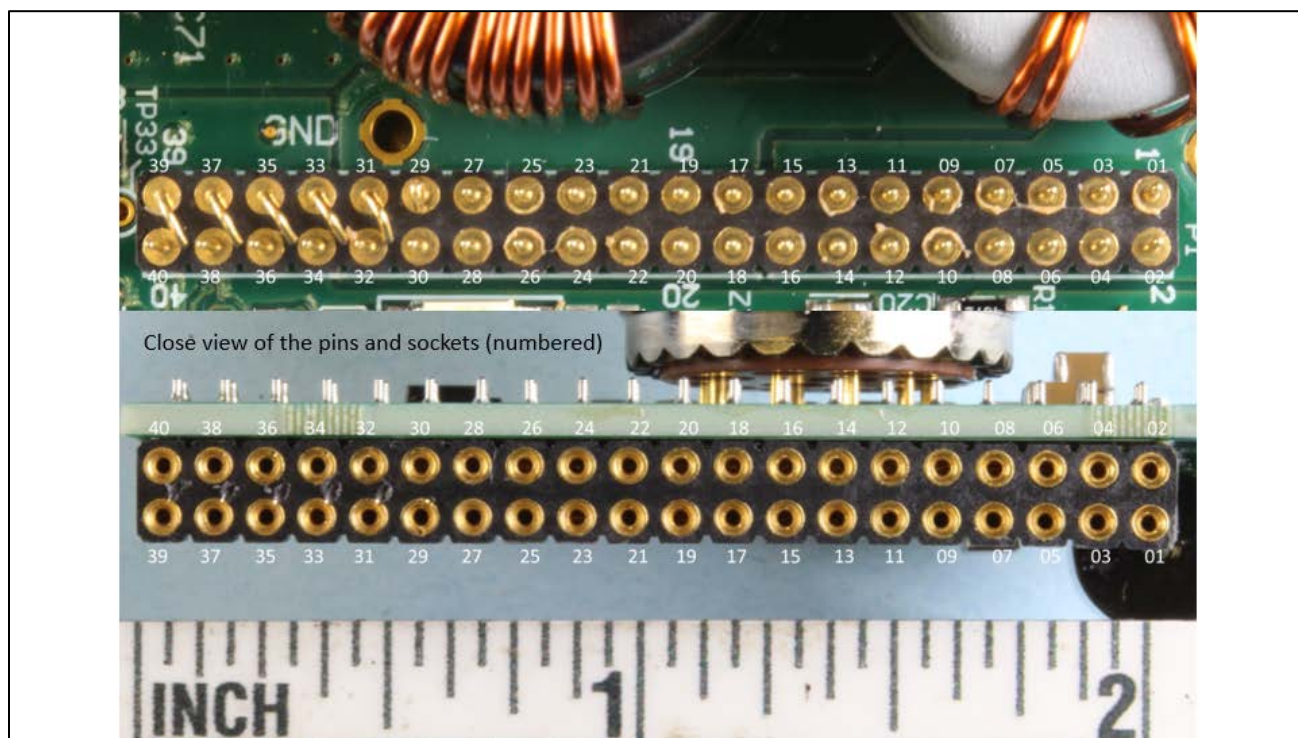
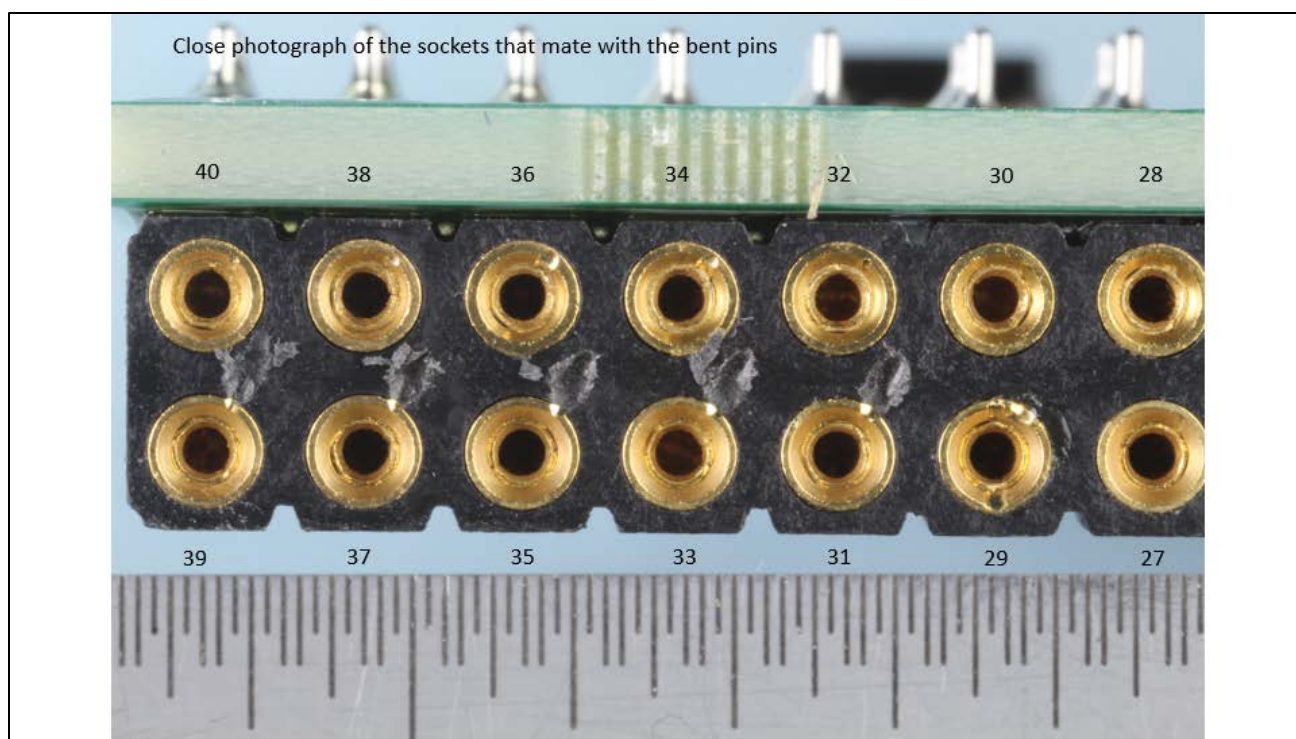
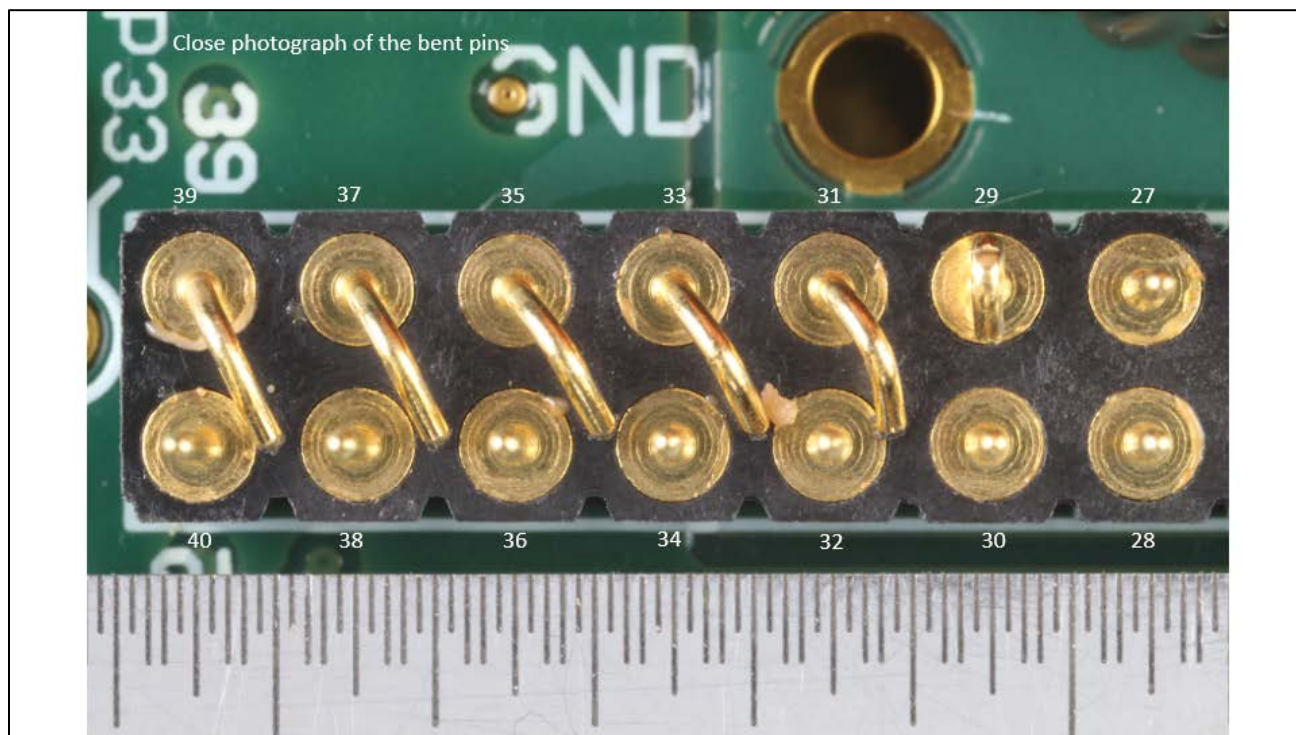


APPENDIX A
MATERIAL LAB SEM IMAGERY OF LH TCU

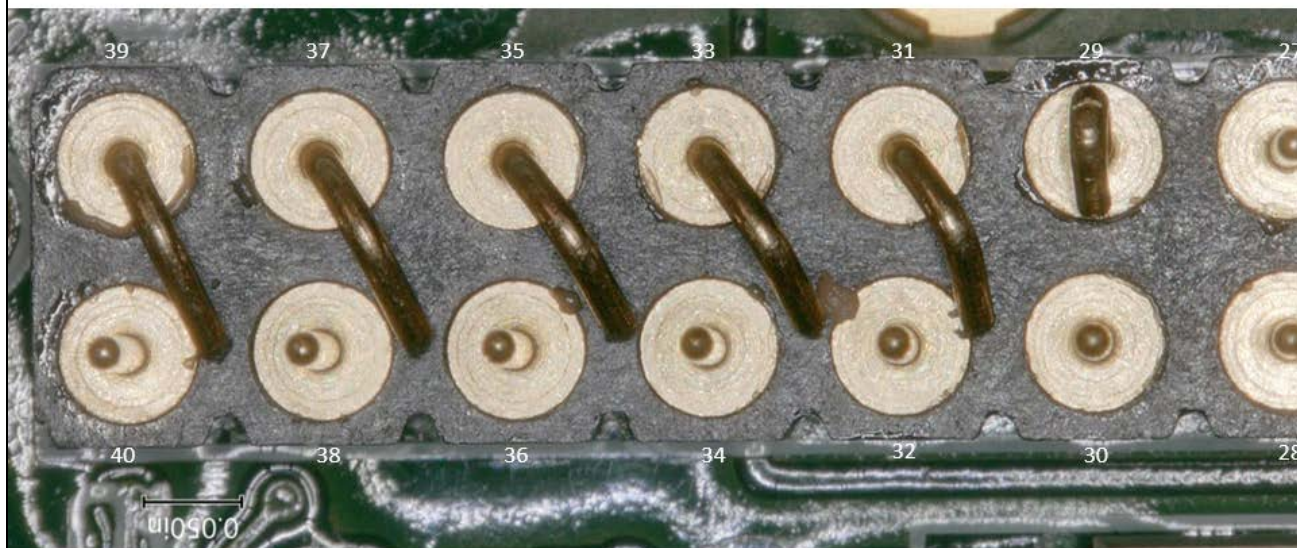


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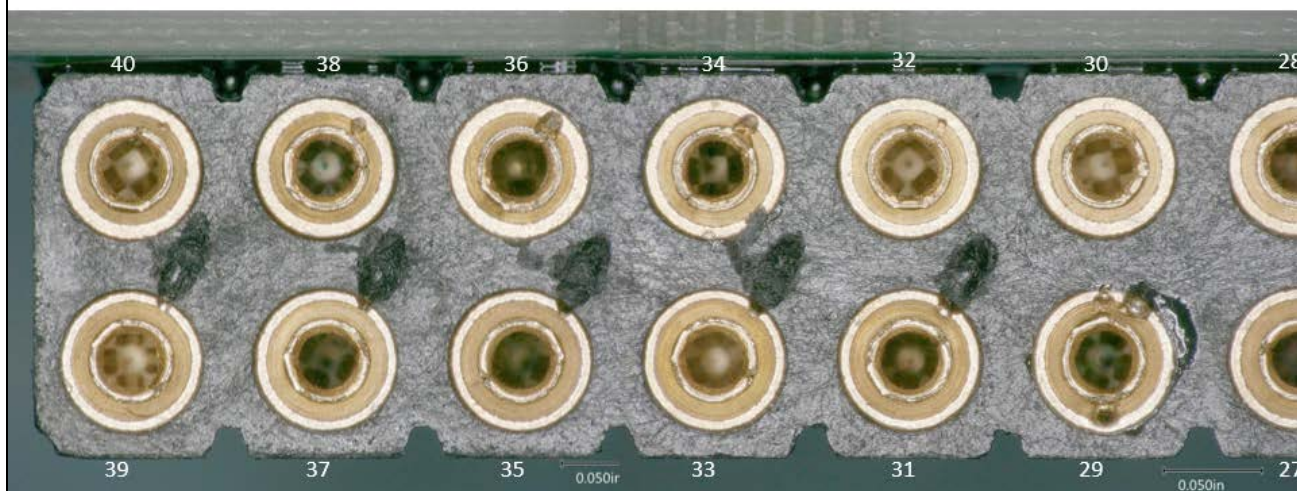


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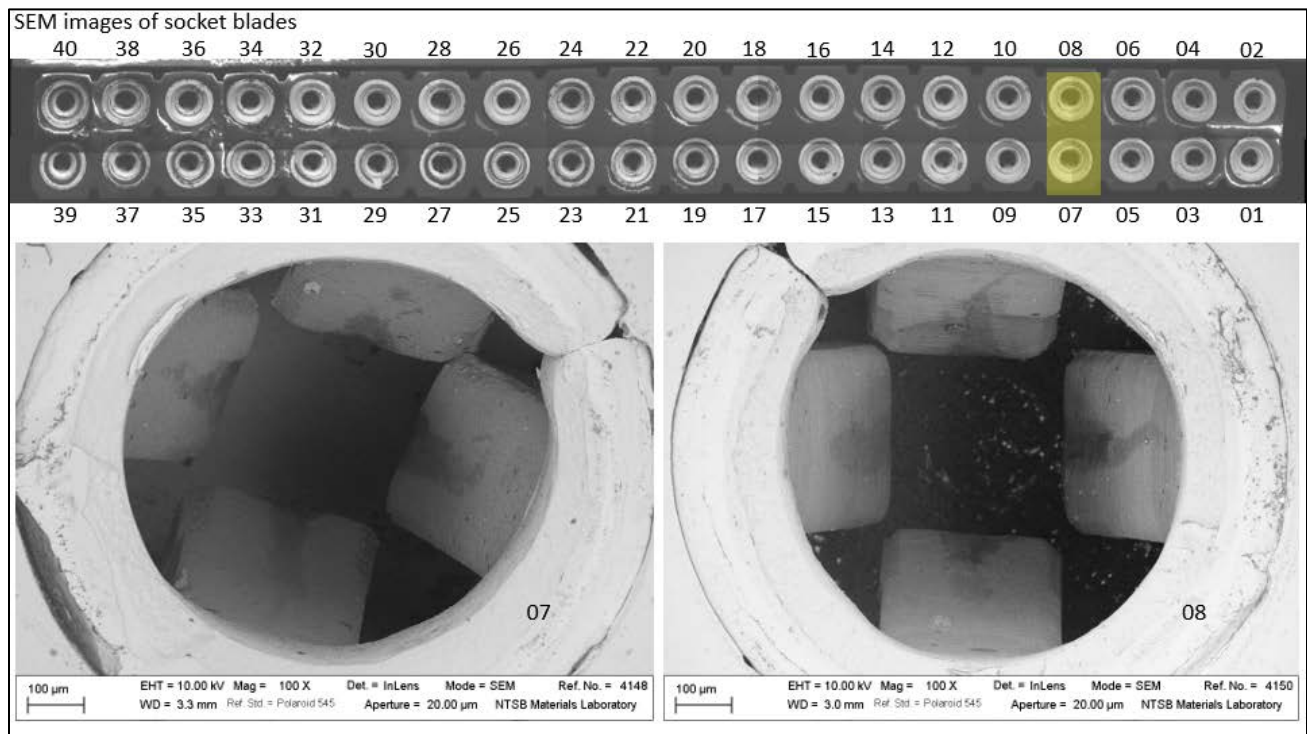
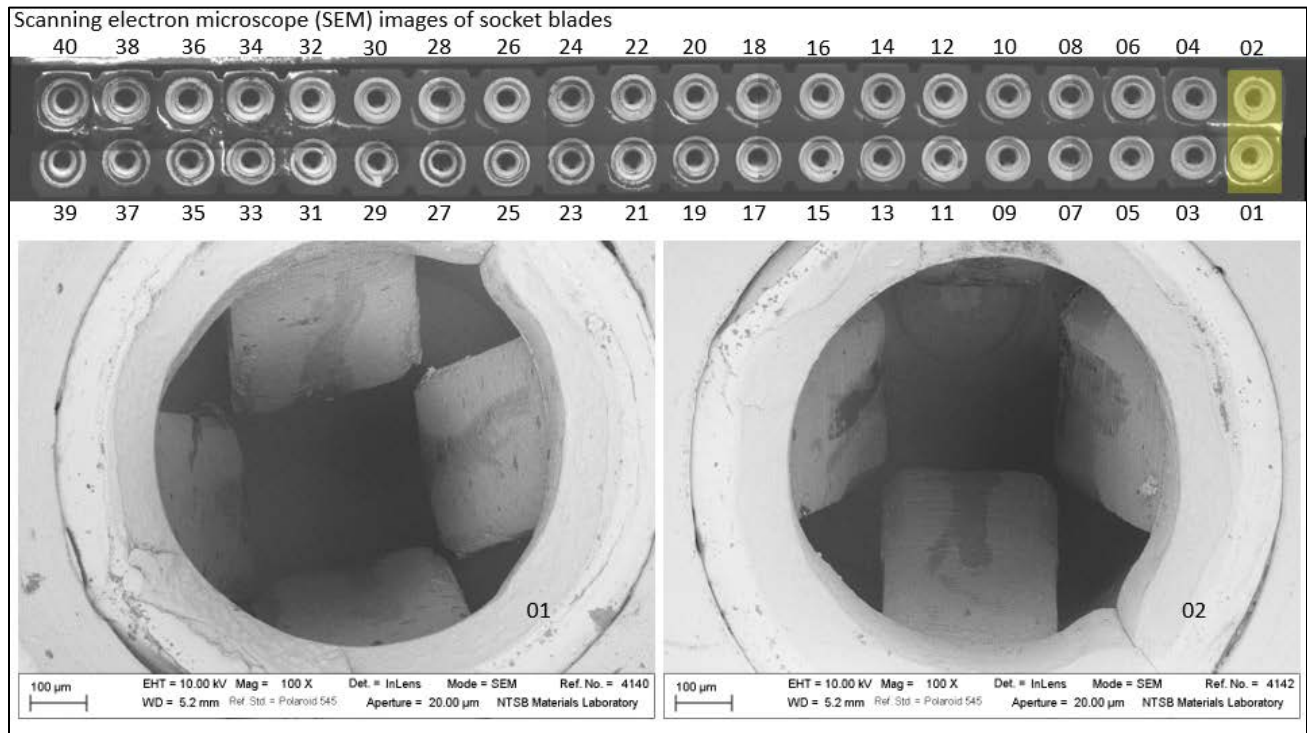
Digital microscope image of the bent pins



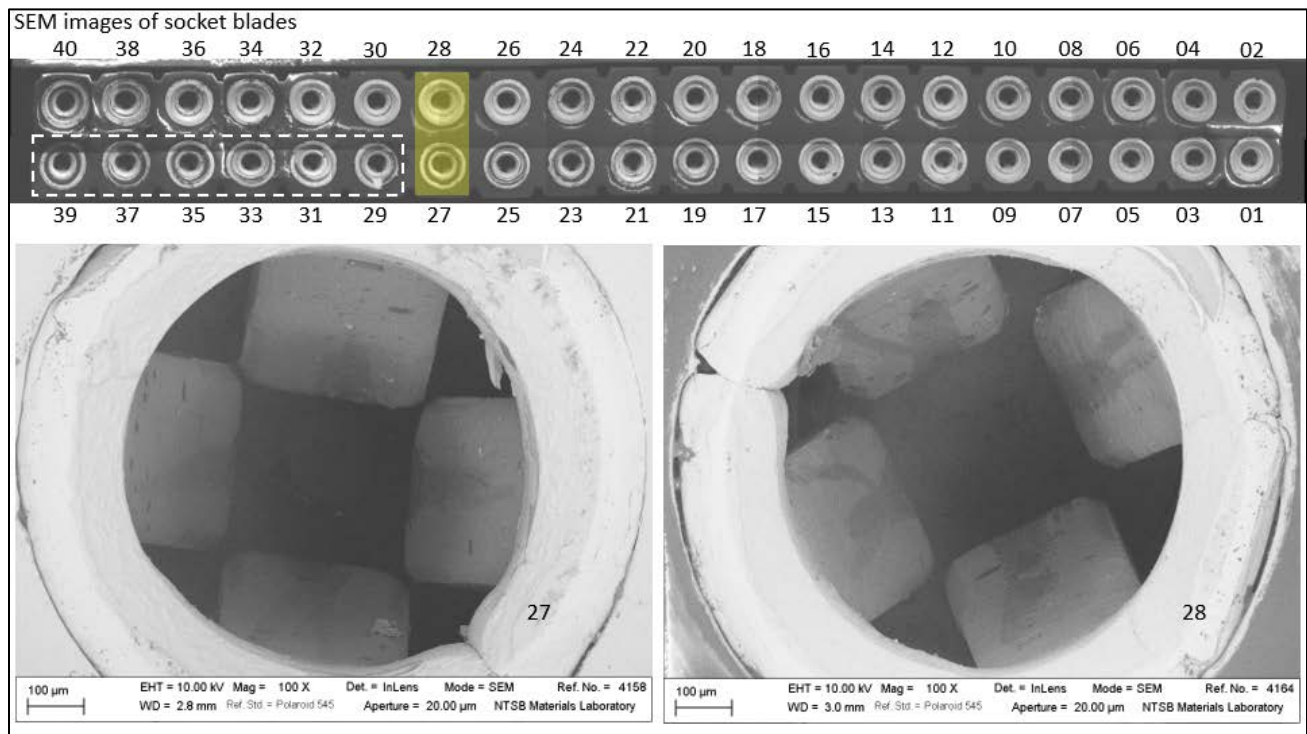
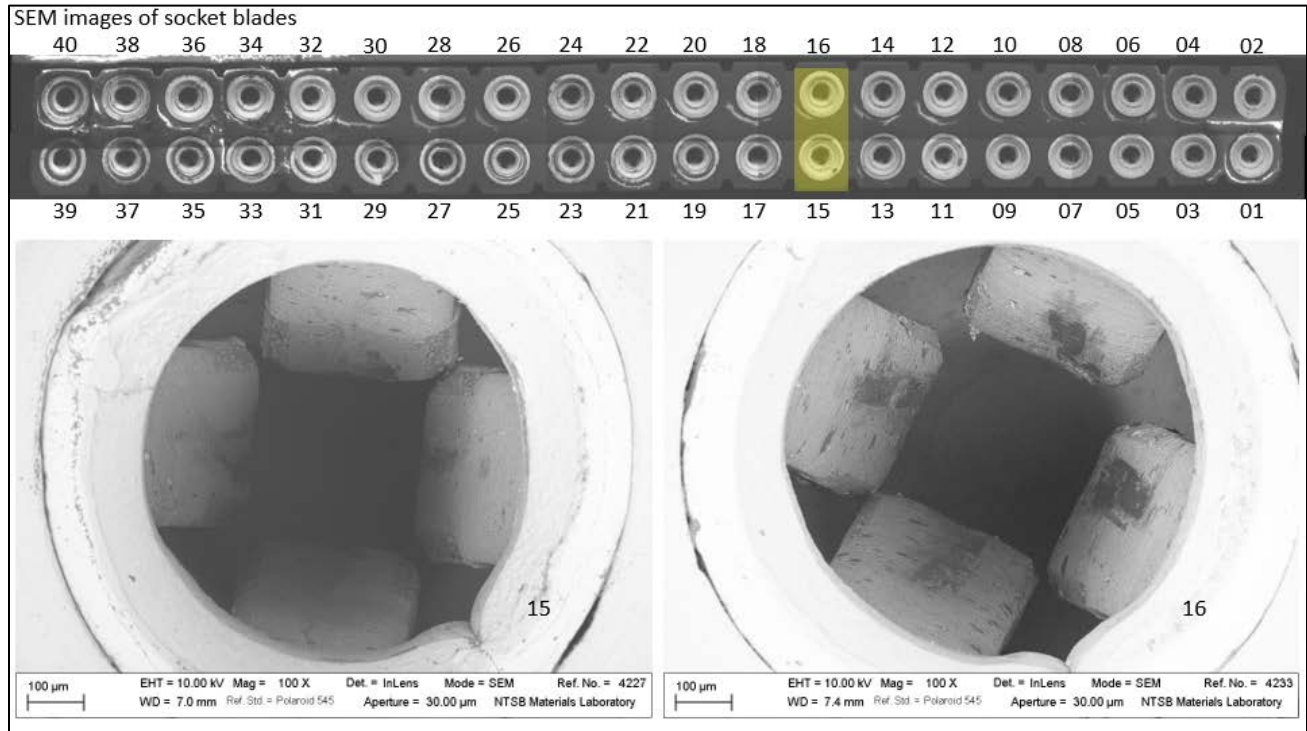
Digital microscope view of the sockets that mate with the bent pins



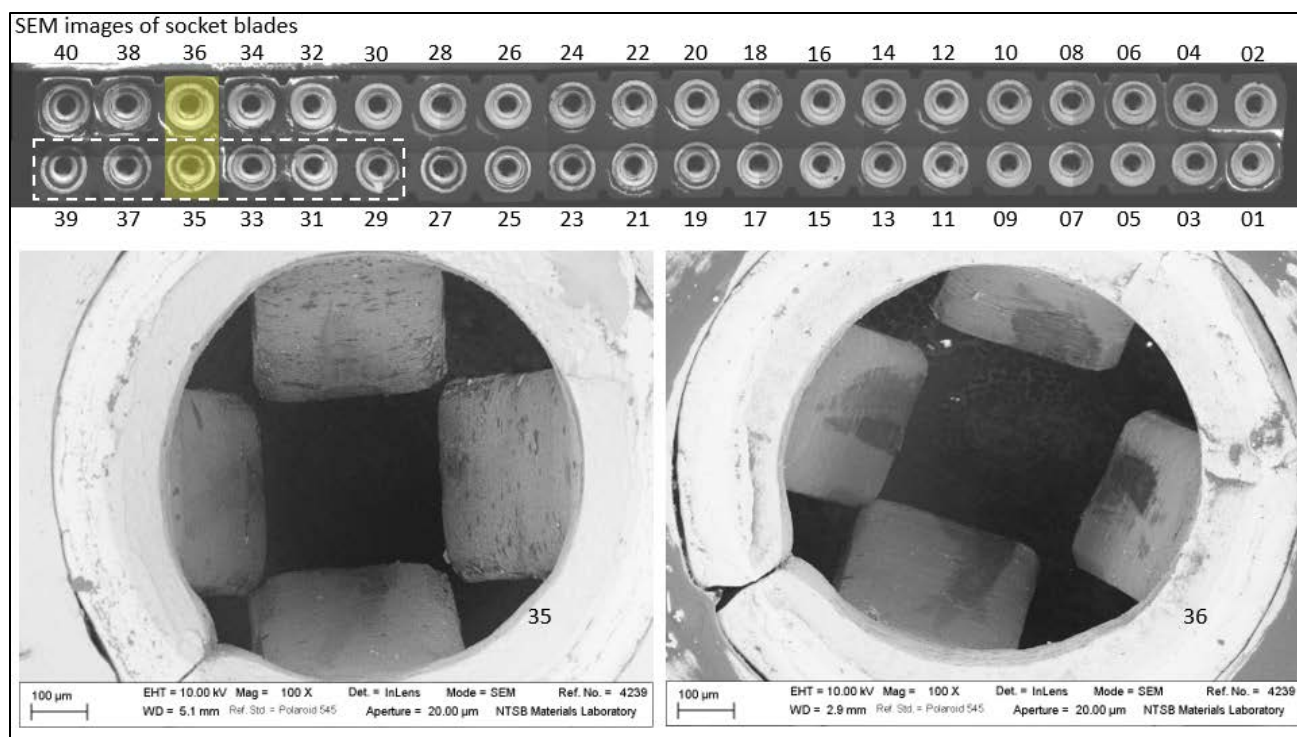
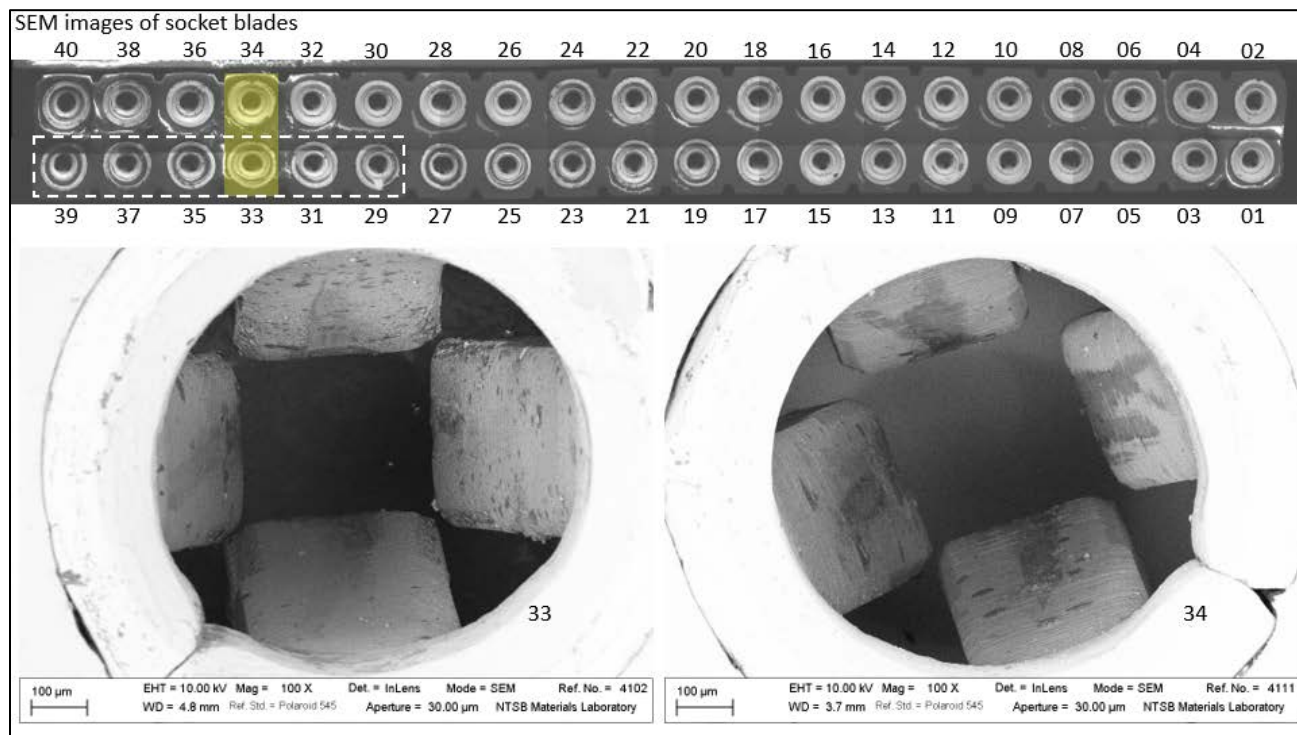
APPENDIX A



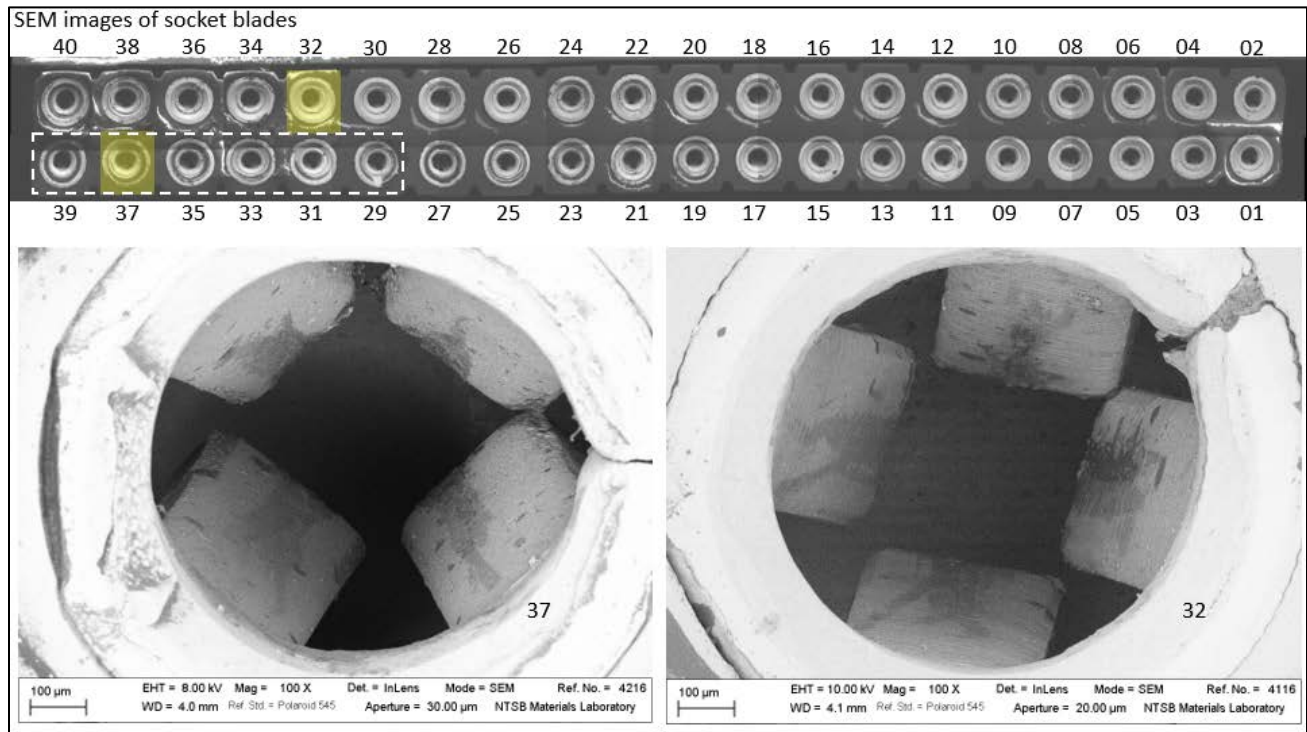
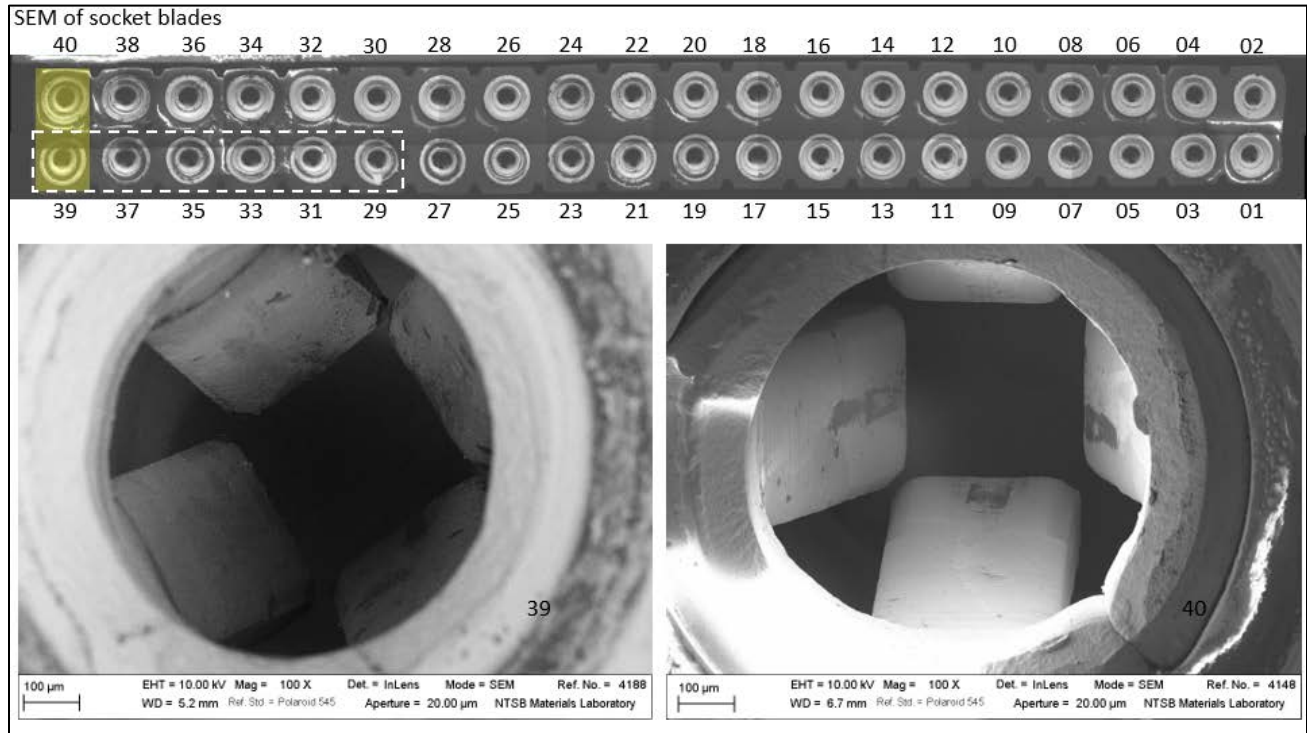
APPENDIX A

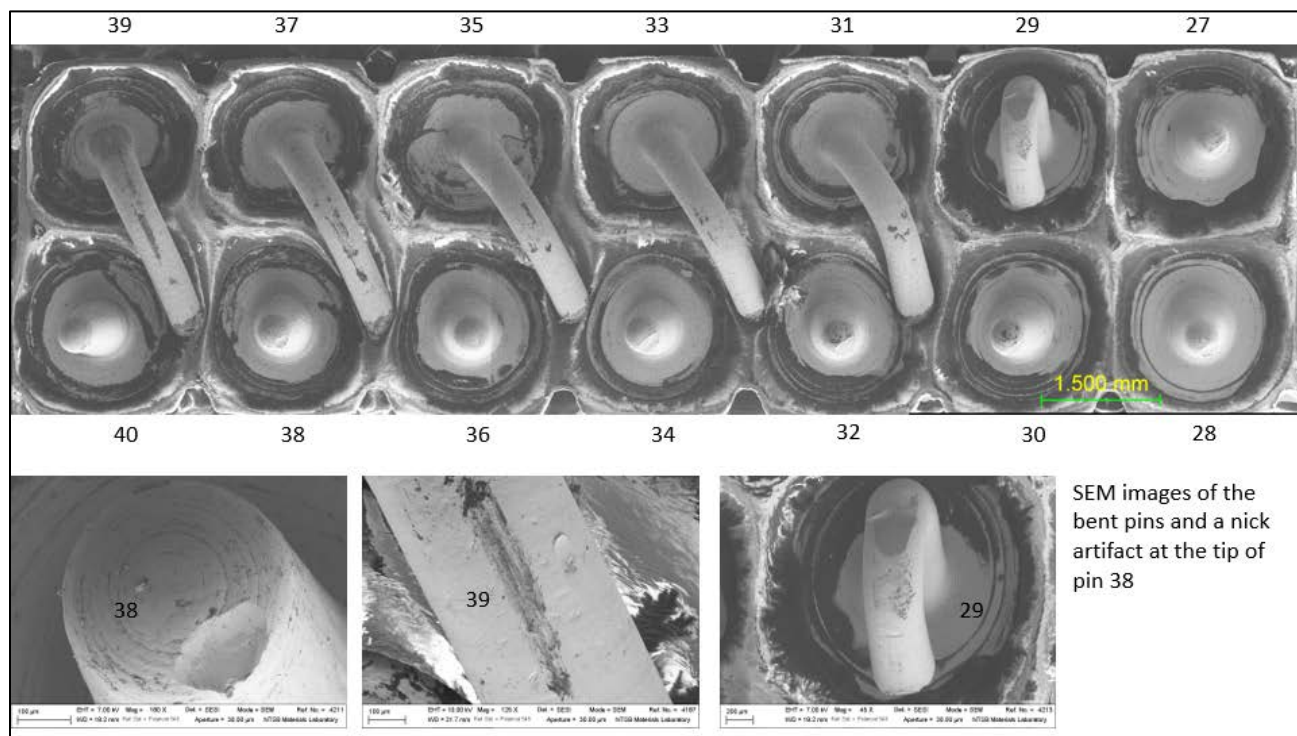
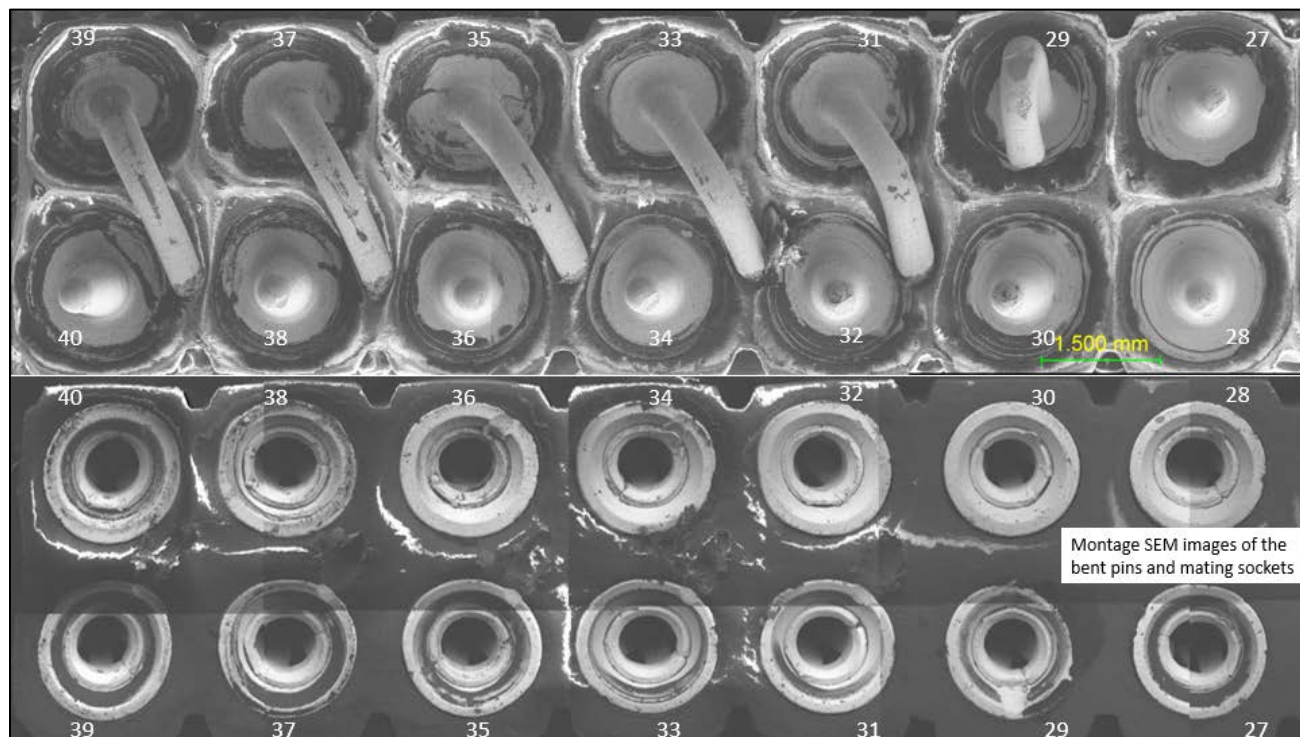


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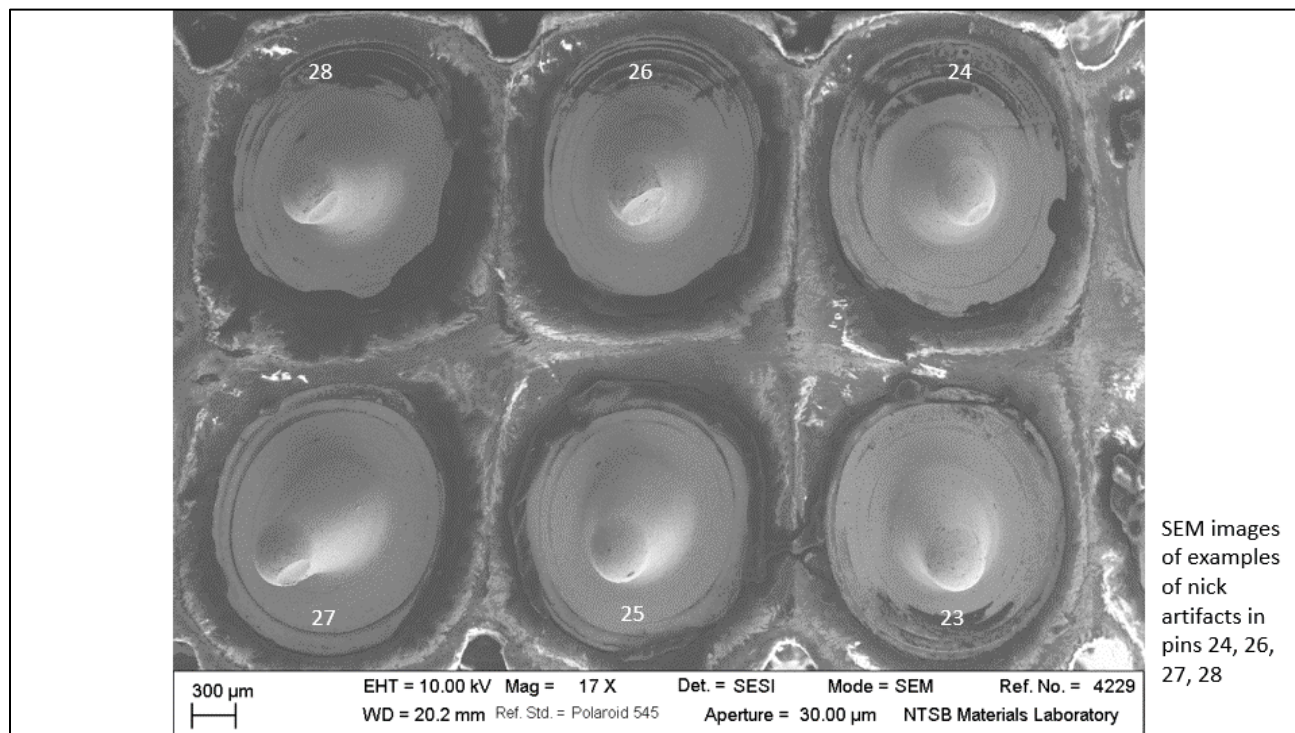


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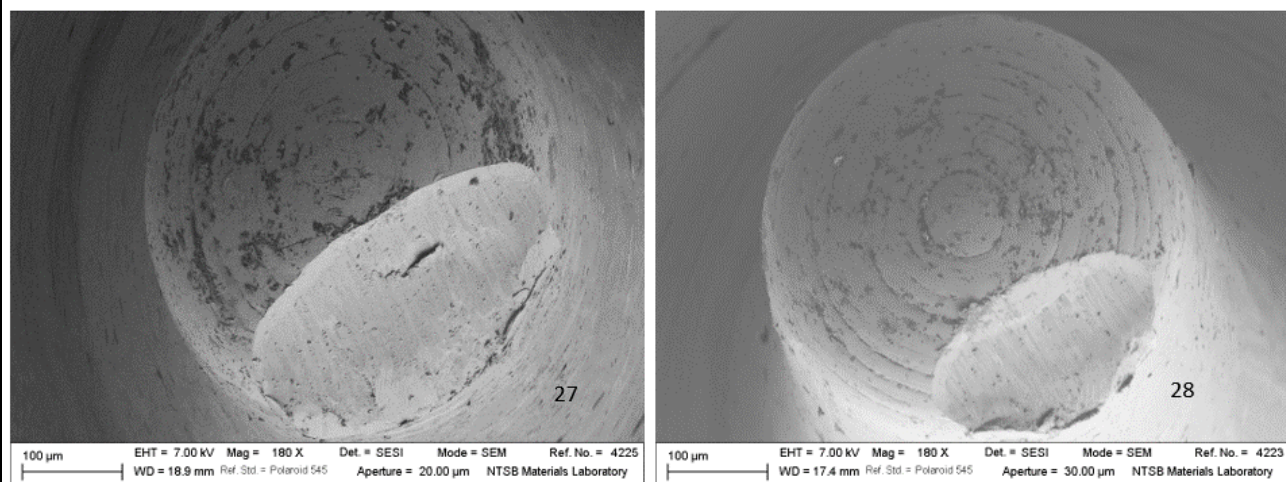




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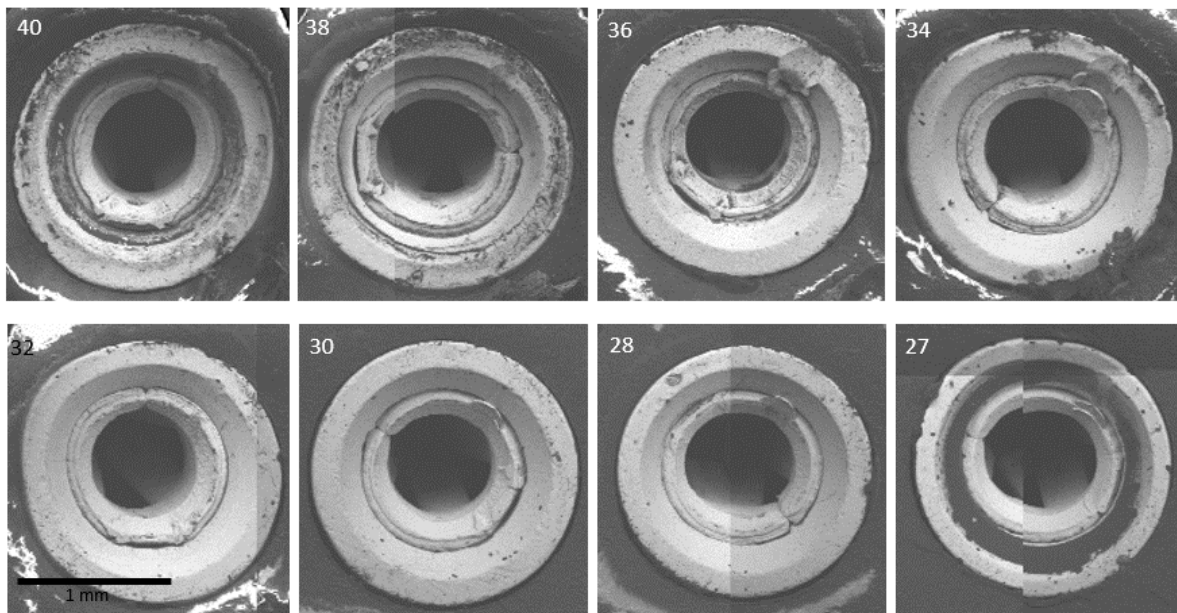


Closer SEM images of pins 27 and 28 showing nick artifacts at the tips

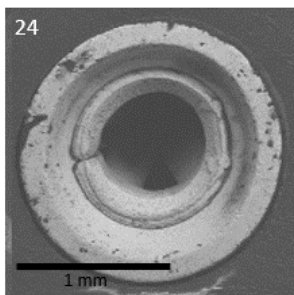


APPENDIX A

SEM Images of sockets with a nick or deposit at the ~1:00 position



SEM Images of sockets with a nick or deposit at the ~1:00 position—continued



APPENDIX A

