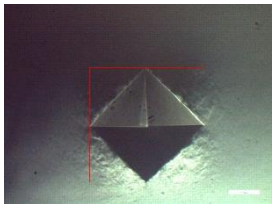
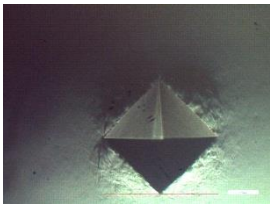
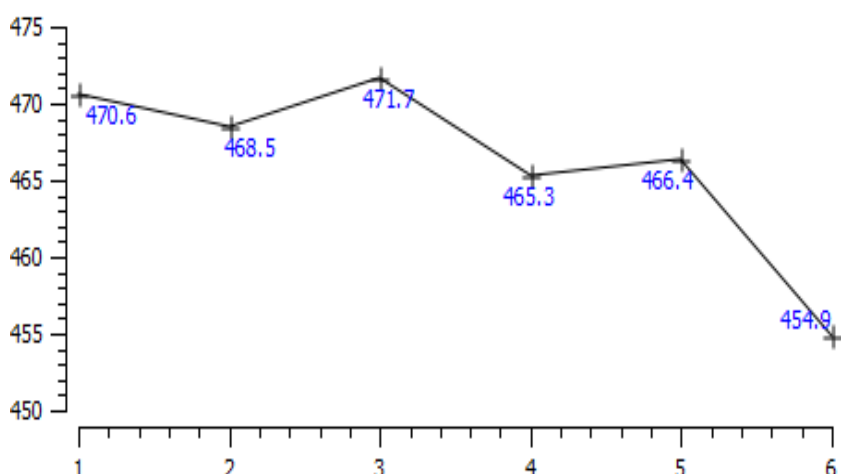


Micro/Vickers Hardness (HV) Test Results

Submitter				Date Submitted									
Part Name		W1092		Part #		19 308 B							
# of Samples				Sample Descri.									
Qual. UL		510,0		Qual. LL		400,0							
Machine ID		HV-30MP		Meas. Standard		PN-EN ISO 6507-1							
Sample Cyl./Sph. Diam. (mm)				Force (g)		10 000							
Test Results													
#	Depth	Y	D1	D2	Hard.	Conver.	#	Depth	Y	D1	D2	Hard.	Conver.
	μm	μm	μm	μm	HV	HV		μm	μm	μm	μm	HV	HV
1	2.1.1		198,5	198,5	470,6	470,6	5	2.3.1		199,0	199,9	466,4	466,4
2	2.1.2		199,4	198,5	468,5	468,5	6	2.3.2		201,2	202,6	454,9	454,9
3	2.2.1		198,0	198,5	471,7	471,7							
4	2.2.2		200,3	199,0	465,3	465,3							
Case Hardness (HV)							Case Depth (μm)						
Indent Images	1.  2.  3.  4.  5.  6. 												
													
Statistics													
Maximum		471,7				Minimum		454,9					

Average	466,2	Std. Dev.	2,3
Cp	8,12	Cpk	6,46
