

东莞市名盈金属表面处理有限公司
Cpk制程分析报告

General Information				Results	
Customer :	创河五金制品有限公司	Date :	2018/5/18		
Part Name :	2-SCW-006-100	Lot Size:	30pcs	<u>Process Potential</u>	
Part Number :		Sample Size:	30pcs	Cp	= 1.95
Model number:		Specification :	6.50±1.50	<u>Process Capability</u>	
Characteristic:	um	Done By:	魏晓博	Cpk	= 1.78
Instrument :	XRAY			Customer demand: Cpk>1.33	

Specification					
Maximum =	8.000	um	Nominal =	6.500	um
Minimum =	5.000	um	Range =	3.000	um

Sample Test Results										
	1	2	3	4	5	6	7	8	9	10
1~10	6.2	6.5	6.9	6.5	6.9	6.5	6.7	6.3	6.8	6.7
11~20	6.8	6.7	6.9	6.2	6.6	7.2	6.6	6.8	6.2	6.6
21~30	6.2	6.5	6.7	6.7	6.4	6.9	6.9	6.7	6.9	6.4
31~40										
41~50										
51~60										
61~70										
71~80										
81~90										
91~100										

Mean :	6.630	Mean + 3s :	7.398	Cp :	1.95
SD (s) :	0.256	Mean - 3s :	5.862	Cpl:	2.12
Minimum :	6.200			Cpu:	1.78
Maximum :	7.200				
Range :	1.000			CpK :	1.78

