

This is to certify that the following order has been manufactured and inspected to relevant manufactured and inspected to relevant and Assurance requirements.

本文件證明本項產品，其製造過程、與檢驗結果，符合相關產品規格、與品質要求。



Inspected by

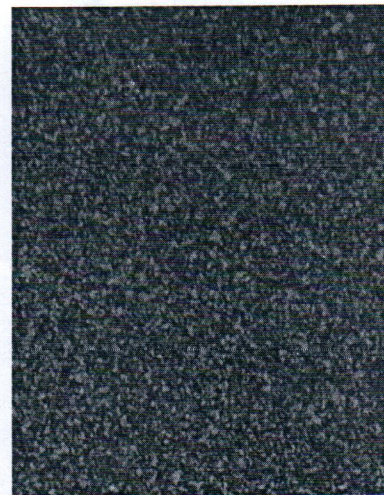


Person Responsible

Lot No.	批號	8397015	
Product No.	產品編號	SW0730500SCH10F	
Product Name	產品名稱	HC 060 050 20 073 SCH10F	
Corecivity (HC)	矯磁力	20.0	KA/m
Cobalt Magnetic (CoM)	磁飽和	8.5	CoM%
Density	密度	14.40	g / cm <sup>3</sup>
Vickers Hardness (HV <sub>30</sub> )	硬度 Vikckers	1575	HV <sub>30</sub>
Rockwell A Hardness (HRA)	硬度 Rockwell		HRA

Micro Porosity	砂孔	
	A-Type	02
	B-Type	00
	C-Type	00

Microstructure(x1000) 金相組織 Conformity



Note : Where only HRA value is reported this value has been directly measured ; If HV30 value is reported then HRA value derived from HV30 result.

The photo presents the micro-structure of the powder batch used.



# Dimension & Visual Report

產品尺寸&外觀檢驗報告



Prod. No. : SW0730500SCH10F  
Prod name HC 060 050 20 073 SCH10F

Printed Date : 2012/10/18  
Lot No : 8397015

	L(Length)	W(Width)	T(Thickness)	Visual
USL	6.15	5.24	2.10	Passed
SL	--	--	--	
LSL	6.00	5.00	2.00	
Unit	mm	mm	mm	
Total Qty.	20	20	20	
Max.	6.11	5.11	2.09	
Min.	6.05	5.04	2.05	
Average	6.08	5.07	2.07	
Std.Dev.	0.019	0.024	0.011	
Ave+3SD	6.14	5.14	2.10	
Ave-3SD	6.02	4.99	2.04	
Ca	0.04	0.458	0.36	
Cp	1.471	1.739	1.515	
Cpk	1.412	0.942	0.97	