

Hong Kong Accreditation Service 香港認可處

Certificate of Accreditation

認可證書

This is to certify that 特此證明

SMITH & ASSOCIATES FAR EAST LIMITED - Counterfeit Detection Laboratory

7/F, West Wing Warwick House, Taikoo Place, 979 King's Road, Quarry Bay, Hong Kong 香港鰂魚涌英皇道979號太古坊和域大厦西翼七樓

has been accepted by the HKAS Executive, on the recommendation of the Accreditation Advisory Board, as a 為香港認可處執行機關根據認可諮詢委員會建議而接受的

HOKLAS Accredited Laboratory

「香港實驗所認可計劃」認可實驗所

This laboratory meets the requirements of ISO / IEC 17025: 2005 - General requirements for the competence 此實驗所符合ISO / IEC 17025:2005 - 《測試及校正實驗所能力的通用規定》所訂的要求, of testing and calibration laboratories and it has been accredited for performing specific tests or calibrations as 獲認可進行載於香港實驗所認可計劃《認可實驗所名冊》內下述測試類別中的指定 listed in the HOKLAS Directory of Accredited Laboratories within the test category of 測試或校正工作

Physical and Mechanical Testing

物理及機械測試

This laboratory is accredited in accordance with the recognised International Standard ISO / IEC 17025: 2005. 本實驗所乃根據公認的國際標準 ISO / IEC 17025: 2005 獲得認可。 This accreditation demonstrates technical competence for a defined scope and the operation of a laboratory 這項認可資格演示在指定範疇所需的技術能力及實驗所質量管理體系的運作 quality management system (see joint IAF-ILAC-ISO Communiqué). (見國際認可論壇、國際實驗所認可合作組織及國際標準化組織的聯合公報)。

The common seal of the Hong Kong Accreditation Service is affixed hereto by the authority of the HKAS Executive 香港認可處根據認可處執行機關的權限在此蓋上通用印章

WONG Wang Wah, Executive Administrator

執行幹事 黃宏華

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Registration Number 231

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No. 231

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CLIENTELE : Public 服務對象 公眾

ACCREDITED TEST

CATEGORIES 認可測試類別 : Physical and Mechanical Testing 物理及機械測試

SCOPE OF : As shown on the following pages 詳見後頁

ACCREDITATION

認可範圍

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Smith & Associates Far East Limited – Counterfeit Detection Laboratory

TEST CATEGORY 測試類別	ITEMS, MATERIALS OR PRODUCTS TESTED 測試項目、材料或產品	SPECIFIC TESTS OR PROPERTIES MEASURED 特定測試或量度的特性	SPECIFICATION, STANDARD METHOD OR TECHNIQUE USED 規範、標準方法或應用技術
PHYSICAL and MECHANICAL TESTING 物理及機械測試	Integrated Circuit Components: Hermetic and nonhermetic solid state surface mount devices	Radiographic examination of internal construction of solid state surface mount devices : Broken or missing bond wires - Die size - Die construction	IDEA-STD-1010-B: 2011, Section 11.4
	- Nonhermetic solid state surface mount devices	Examination of internal construction of solid state surface mount devices using microscope after decapsulation for the following items: - Part number - Markings - Manufacturer - Copyright date - Wafer art - No die or blank die - Damaged wafers - OCM rejection dots	IDEA-STD-1010-B: 2011, Section 11.7 MIL-STD-883H Method 2014: 1974