

可靠性 測試中心

Reliability Testing Centre

隨著智慧城市應用上對可靠性考慮不斷增長的需求，香港生產力促進局可靠性測試中心現提供各類型智能電子產品及組件之可靠性測試和顧問服務。

可靠性測試中心已獲香港特區政府的「香港實驗所認可計劃 (HOKLAS)」認可其測試資格，相關的測試項目可於HOKLAS的網站上參閱。

In order to support the up-trending demand on reliability concerns in the smart city applications, Hong Kong Productivity Council's Reliability Testing Centre offers a wide range of reliability testing and consultancy services on smart electronics products and components.

The Centre has been accredited by Hong Kong Accreditation Service (HKAS) under the Hong Kong Laboratory Accreditation Scheme (HOKLAS) for specific activities as listed in HOKLAS Directory of Accredited Laboratories.

測試 服務

Testing Services

高加速壽命測試 (HALT) Highly Accelerated Life Test (HALT)

溫度及濕度測試 Temperature & Humidity Test

熱沖擊測試 Thermal Shock Test

震動及沖擊測試 Vibration and Shock Test

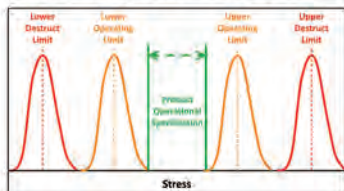
三綜合溫度濕度震動測試 Combined Temperature Humidity and Vibration Test

線路板資格測試 Printed Circuit Board Qualification Test

高可靠性回流焊模擬測試 High Reliability Reflow Simulation

鐵路列車車載電子設備EN50155型式認可測試 EN50155 Type Approval Test on Electronic Equipment for Railway Application

Margin Improvement Process



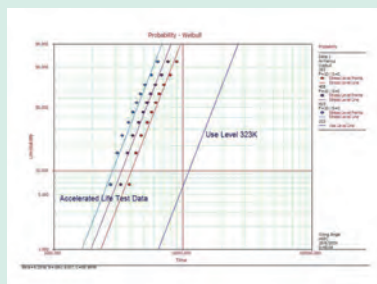
顧問 服務

Consultancy Services

加速壽命預測 Accelerated Life Prediction

平均故障間隔(MTBF)預測 MTBF Prediction

系統可靠性分析 System Reliability Analysis



一站式認證 One-stop Certification Accreditation

產品性能評估 Product Performance Evaluation

