



Certificate No. : L2434-111004

財團法人全國認證基金會
Taiwan Accreditation Foundation

Certificate of Accreditation

This is to certify that

Shin Chun Enterprise Co., Ltd.
Shin Chun Laboratory

No.7, Lane 1, Jiashin E. Rd., Gangshan Dist., Kaohsiung City 82055, Taiwan

is accredited in respect of laboratory

Accreditation Criteria : ISO/IEC 17025:2005
Accreditation Number : 2434
Originally Accredited : October 04, 2011
Effective Period : October 04, 2011 to October 03, 2014
Accredited Scope : Testing Field, see described in the Appendix

Jay-San Chen
President, Taiwan Accreditation Foundation
Date : October 04, 2011

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The Appendix forms an integral part of this Certificate, which shall be invalid when use without the Appendix



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Accreditation Number : 2434

Laboratory Head : PAN, James

01.03 Metals and Alloys Products

Fasteners

M012 Salt Spray Test

ASTM B117

ISO 9227

Neutral Salt Solution

Approval Signatory: CHANG, Emily; PAN, James

M016 Hydrogen Embrittlement

F.I.P. 1000

SAE J81

SAE J78

SAE J1237

IFI 504

ISO 15330

JIS B1045

M3 to M6

#4 to 1/4 in

Approval Signatory: CHANG, Emily; PAN, James

M017 Dimensions of General Purpose Fasteners and High-Volume Machine Assembly Fasteners

JIS B1071

ISO 4759-1

ASEM B18.6.3

M3 to M6

#4 to 1/4 in

Caliper: (0 to 150) mm

Micrometer: (0 to 25) mm

Dial Gauge: (0 to 10) mm

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Video Measurement System: Linear (X-axis): (0 to 200) mm, Linear (Y-axis): (0 to 150) mm,
Angle: 0° to 90°, Radius: (0 to 12.5) mm
Optical Projector: Linear (X-axis): (0 to 150) mm, Linear (Y-axis): (0 to 50) mm,
Angle: 0° to 90°, Radius: (0 to 12.5) mm

Approval Signatory: CHANG, Emily;PAN, James

M103 Microindentation Hardness

ASTM E384

(100 to 600) HV 0.3

> 600 HV 0.3

(100 to 600) HV 0.5

> 600 HV 0.5

Approval Signatory: CHANG, Emily;PAN, James

M103 Decarburization and Carburization Depth (Hardness Method)

SAE J933

ISO 7085

SAE J81

SAE J78

JIS B1055

SAE J1237

JIS B1059

IFI 504

JIS B1060

JIS B1125

(0.05 to 10.00) mm

Approval Signatory: CHANG, Emily;PAN, James

M150 Drill-Drive Test

F.I.P. 1000

IFI 504

SAE J78

ISO 10666

JIS B1059

JIS B1125

M3 to M6

#4 to 1/4 in

Approval Signatory: CHANG, Emily;PAN, James
(Null below)

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