



Shenzhen Tian Hai Test Technology Co.,Ltd.

## CE Certificate of Conformity

Certification number: TH2403217-C09-C01

Report number: TH2403217-C09-R01

**Shenzhen Tian Hai Test Technology Co., Ltd. hereby declares that testing has been completed and reports have been generated for:**

**Applicant: Shenzhen Rtelligent Technology Co.,Ltd**

**Address:** 2F-6F, A Building, Ruitech Industrial Park, Xingyu Road No.23, Xixiang Street, Bao an District, Shenzhen,Guang Dong Province, China, 518102

**Manufacturer: Shenzhen Rtelligent Technology Co.,Ltd**

**Address:** 2F-6F, A Building, Ruitech Industrial Park, Xingyu Road No.23, Xixiang Street, Bao an District, Shenzhen,Guang Dong Province, China, 518102

**Product: AC Servo Motor**

**Model:** See the attachment below

**Rating:** 300VAC, 5A, 1500W

And, in accordance with the following applicable directives:

**2014/30/EU Electromagnetic Compatibility (EMC)**

This product has been assessed against the following applicable standards:

**Standard(s):**  
EN 55011:2016/A2:2021  
EN IEC 61000-6-2:2019  
EN IEC 61000-6-4:2019  
EN IEC 61800-3:2018

Therefore, Shenzhen Tian Hai Test Technology Co., Ltd. hereby acknowledges that the applicant may issue a DECLARATION of CONFORMITY and apply the CE marking in accordance with European Union Rules.

Attestation by:



Thomas Wong



Date of Issued: 2024-03-27





The Attachment For TH2403217-C09-C01

RSQ-M13J6025A	RSQ-M13J4025 A	RSQ-M11J4030A	RSQ-M13J5025A	RSQ-M11J5030A
RSQ-M11J5030A-Z	RSQ-M13J6025 A	RSQ-M13J10015 A	RSQ-M11J6030A	RSQ-M11J6030A-Z
RSQ-M13J15015A	RSQ-M13J7725 A	RSQ-M13J10025 A	RSQ-M13J15025 A	

RSX-XXXXXX-X Series

Remark:

1: First "X" means series definition, can be "N, M or Q" indicates 4 pole pairs; "NA, MA, DA, ZA, HA, TA" indicates 5 pole pairs.

2: Second "X" means inertia, can be "S" indicates small inertia; "M" indicates medium inertia; "H" indicates high inertia.

3: Third "X" means motor frame size, can be "04" indicates 40mm; "06" indicates 60mm; "08" indicates 80mm; "10" indicates 100mm; "11" indicates 110mm; "13" indicates 130mm.

4: Fourth "X" means encoder type, can be "J" indicates 17-bit magnetic single-turn absolute encoder; "H" indicates 23-bit optical single-turn absolute encoder; "G" indicates 17-bit magnetic multi-turn absolute encoder; "L" indicates 23-bit optical multi-turn absolute encoder;

5: Fifth "X" means motor rated torque, can be "01" indicates 0.16Nm; "03" indicates 0.32Nm; "06" indicates 0.64Nm; "13" indicates 1.27Nm; "19" indicates 1.92Nm; "24" indicates 2.39Nm; "32" indicates 3.18Nm or 3.2Nm; "40" indicates 4.0Nm; "47" indicates 4.7Nm; "50" indicates 5.0Nm; "54" indicates 5.4Nm; "60" indicates 6.0Nm; "77" indicates 7.7Nm; "82" indicates 8.2Nm; "100" indicates 10Nm; "115" indicates 11.5Nm; "150" indicates 15Nm.

6: Sixth "X" means motor rated speed, can be "15" indicates 1500rpm; "20" indicates 2000rpm; "25" indicates 2500rpm; "30" indicates 3000rpm.

7: Seventh "X" means option, can be "Null" indicates with no oil seal, lead wire type and low heat dissipation; "A" indicates with oil seal, lead wire type and low heat dissipation;

"B" indicates with no oil seal, terminal type and low heat dissipation;

"C" indicates with oil seal, terminal type and low heat dissipation;

"D" indicates with no oil seal, lead wire type and high heat dissipation;

"E" indicates with oil seal, lead wire type and high heat dissipation;

"F" indicates with no oil seal, terminal type and high heat dissipation;

"G" indicates with oil seal, terminal type and high heat dissipation;

8: Eighth "X" means motor type, can be

"Null" indicates with no brake; "Z" indicates with brake.