Test Report

Customer Name:	HIWIN MIKROSYSTEM CORP.
Address:	No.6, Jingke Central Rd., Taichung Precision Machinery Park, Taichung City 40852, Taiwan

Model name(s):	TM-2-1x, TM-2-2x, TM-2-4x, TM-2-7x, TM-2-Ax, TM-2-Dx, TM-2-Gx IM-2-2x, IM-2-4x, IM-2-7x, IM-2-Ax, IM-2-Gx
Product category:	Torque Motor, IM Motor
Electrical Ratings:	-
Representative (tested) Model:	TM-2-4A-PB0, IM-2-47-SB0
Model differences:	See Test Report Attachment
Construction details:	-

The Sample(s) tested is(are) compliant with the following applied standards/regulations:

EN 61000-6-4:2007+A1:2011 / EN 61000-6-2:2005

UL Project No. - Report ID:	4789789613		
Project Handler:	Will Lin / Will Lin	**Reviewed by:**	David Liu / David Liu
Issued: **(yyyy-mm-dd)**	2021-02-26	**Revised:** **(yyyy-mm-dd)**	-

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Details and Test Result

Electrical Rating				
Model No.	Input Voltage, Vdc	Frequency, Hz	Current, mA	Wattage, W
TM-2-4A-PB0 IM-2-47-SB0	-	-	-	-

Test Location: Taiwan Testing and Certification Center, Taiwan/ NO. 34. LIN 5, DINGFU VIL., LINKOU DIST., NEW TAIPEI CITY, TAIWAN, 24442, R.O.C.

Test Results: See Test Report "21-02-RBO-001" for details.

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CONFORMANCE TEST REPORT FOR EN 61000-6-4 / EN 61000-6-2

Report No. : 21-02-RBO-001

Client	: HIWIN MIKROSYSTEM CORP.
Product	: (1)Torque Motor (2)IM Motor
Model No.	: (1)TM-2-4A-PB0 (2)IM-2-47-SB0
Serial Model	: (1)TM-2-1x, TM-2-2x, TM-2-4x, TM-2-7x, TM-2-Ax, TM-2-Dx, TM-2-Gx (2)IM-2-2x, IM-2-4x, IM-2-7x, IM-2-Ax, IM-2-Gx
Manufacturer/supplier	: HIWIN MIKROSYSTEM CORP.
Date test item received	: 2021/02/01
Date test campaign completed	: 2021/01/26
Date of issue	: 2021/02/19

The test result only corresponds to the tested sample. It is not permitted to copy this report in part or in full, without the permission of the test laboratory.
Total number of pages of this test report: 52 pages

Test Engineer	Checked By	Approved By
Sky Kuo	Max Wu	Licher Chen

TAIWAN TESTING AND CERTIFICATION CENTER
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CE

Laboratory Introduction: Taiwan Testing and Certification Center is recognized, filed and mutual recognition arrangement as following:
❶ ISO/IEC 17025: BSMI, TAF, NCC, CCIBLAC, UL, Compliance
❷ Filing: FCC, ISED, VCCI
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