

## EU DECLARATION OF CONFORMITY

IAI CORPORATION

1210, Ihara-cho, Shimizuku, Shizuoka-city, Shizuoka, 424-0114 Japan

Authorized representative : IAI Industrieroboter GmbH

Ober der Röth 4,D-65824 Schwalbach am Taunus,Germany

Hereby declares that the equipment described below:

Description        ADJUSTABLE SPEED ELECTRICAL POWER DRIVER

Equipment         SCON2 Series

Complies with the provisions of the following directives and the regulations transposing it into national law

- **EMC Directive 2014/30/EU**, as amended
- **Low Voltage Directive 2014/35/EU**, as amended
- **RoHS Directive 2011/65/EU+(EU)2015/863**, as amended

Complies with the provisions of the following harmonized standards,

EMC Directive:

- EN 61000-6-2:2005
- EN IEC 61000-6-2:2019
- EN 61800-3:2004/A1:2012
- EN IEC 61800-3:2018

Low Voltage Directive:

- EN 61800-5-1:2007/A1:2017

RoHS Directive:

- EN IEC 63000: 2018

Done at Shizuoka, Japan

On 17th July 2024



President Toru Ishida



SCON2 - CG - S C F - NP - 3 - 1 -AB  
 I II III IV V VI VII VIII IX X XI

I -	Series		
	SCON2:		For AC Servo motor use
II -	Type		
	CG:		Safety Category Compliant Type
III -	Motor Type		
	S:		200V AC Servo Motor
IV -	Hardware Option		
	Not Specified:		No options
	C:		With multifunction connector
V -	Functional Option		
	Not Specified:		No options
	F:		Press Program
	M:		Motion
VI -	I/O type		
	NP:		NPN specification (Sink Type)
	PN:		PNP specification (Source Type)
	DV:		DeviceNet Connection Type
	CC:		CC-Link Connection Type
	CIE:		CC-Link IE Field Connection Type
	ML3:		MECHATROLINK-III Connection Type
	EC:		EtherCAT Connection Type
	EP:		EtherNet/IP Connection Type
	PRT:		PROFINET IO Connection Type
	RC:		R-Unit Connection Type
VII -	I/O cable length		
	0:		Equipped with no cable
	Digit:		* meter ("*" is the digit)
VIII -	Power supply voltage		
	1:		Single-Phase 100V AC
	2:		Single-Phase 200V AC
IX -	Absolute Battery		
	Not Specified:		None
	AB:		Absolute Battery included
X, XI -	Option		
	"-"		with any digit and any alphanumeric character