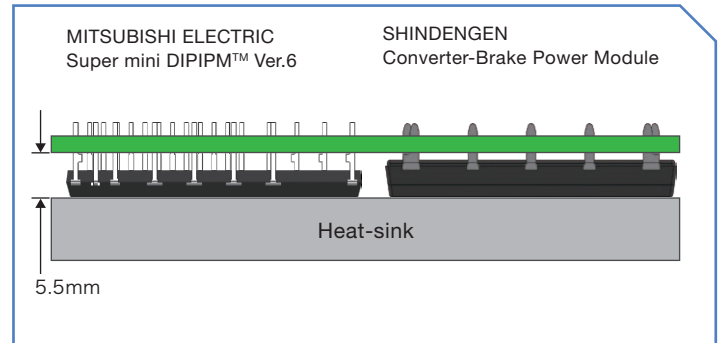
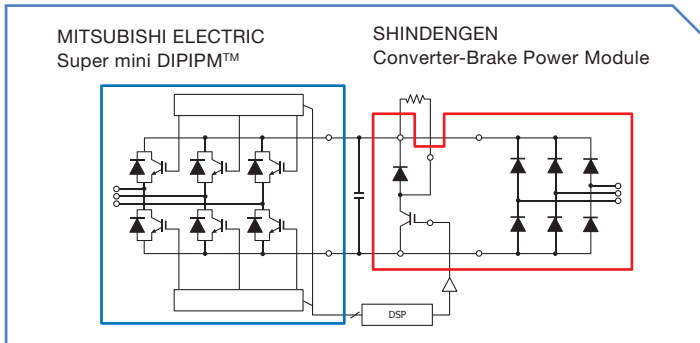


MITSUBISHI ELECTRIC DIIPM™ Ver.6 SHINDENGEN Converter-Brake Power Module

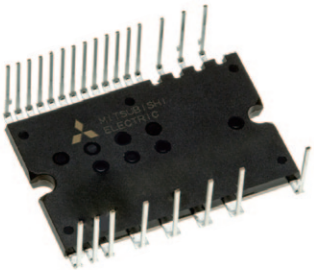
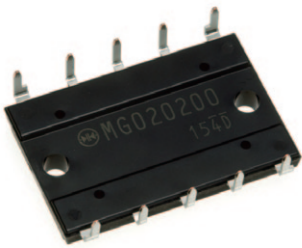
Construct inverter system main circuit using two power modules

Same circuit board height contributes to easy mounting and more compact machinery

- ◆ Construction of inverter system main circuit possible
- ◆ Unified printed circuit board height simplifies heat-sink fin design and mounting
- ◆ Contributes to reducing industrial machinery size and improving productivity



- ◆ **Product Lineup** *Combination may be different depending on the customer's usage conditions.

MITSUBISHI ELECTRIC Super mini DIIPM™ Ver.6 (Three-phase inverter)	SHINDENGEN Converter-Brake Power Module (Three-phase converter and brake)
	
PSS20S92E6 / PSS20S92F6 (20A/600V)	MG020200 (20A/800V)* MG020201 (30A/800V)*
PSS30S92E6 / PSS30S92F6 (30A/600V)	
PSS35S92E6 / PSS35S92F6 (35A/600V)	

※V_{RSM}

Information for Super mini DIIPM™ Ver.6

Mitsubishi Electric Corporation Semiconductors & Devices	http://www.MitsubishiElectric.com/semiconductors/
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Information for Converter-Brake Power Module

Shindengen Electric Manufacturing Co., Ltd. Semiconductor Products	http://www.shindengen.co.jp/product_e/semi/
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Please visit our Semiconductor & Devices website for further details
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