# Mitsubishi General-Purpose AC Servo

No. 13-32E

## **Sales and Service**

### **Battery Option Connector Change for the MR-J2M Series Servo Amplifiers**

Thank you for your continued patronage of the Mitsubishi general-purpose AC servo and FA products. To improve obtainability of the battery option connectors, the appearance of the connectors will be changed as follows. We ask for your understanding in this matter.

#### 1. Target Models

Servo amplifiers: MR-J2M-BU4, BU6, and BU8 Option cables: MR-J2MBTCBL03M and 1M

#### 2. Details of the Change

As a result of the change of the connectors on the servo amplifier and option cable sides, the color and shape of connectors will be changed. For details, refer to Table 1. However, the wires used are the same as the conventional ones.

Table 1. Details of the connector change on the board and cable sides

	Conventional connector		New connector	
Manufacturer	Molex Japan Co., Ltd.		Molex Japan Co., Ltd.	
Model	CON5: 53103-0230 (on the servo amplifier side)		CON5: 70553-0001 (on the servo amplifier side)	
Outer appearance (CON5/housing)	Front		Front	
	Housing: 51030-0230 (on the option cable side)		Housing: 50-57-9402 (on the option cable side)	
	Front		Front	
Color	White		Black	

Note. The manufacturers of connectors will guarantee the fitting of the new (black) and conventional (white) connectors.

#### 3. Schedule

This change will be made sequentially from the January 2014 production.

There may be cases when both new and old products exist in the distribution stage. We ask for your understanding in this matter.

#### 4. Production Discontinuation

The production of the target models will be discontinued on the last day of August 2015. The schedule remains the same.

(Refer to the Sales and Service No.13-20E.)