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Part Change Notice FA5 Series Plating Specifications

JAE will discontinue the SnCu plating line used for the contacts and hold down in the FA5 series. Therefore, the plating specifications for contact terminal and hold down will change.

1. Applied Products:

All FA5 series part numbers. Please refer to the part number list below.

2. Details:

Contact and hold down plating specifications will change as shown in the table below. The performance evaluation was conducted on the representative item "FA5S050HP1" with the test items described on JACS-1710 which will be issued.

		Before	After
	Contact Area	Gold Plating (No Change)	
Contact	Terminal Area	SnCu	Gold Flash
Hold down		SnCu	Reflow Sn
Plating Place		No Change	

To reflect the change in plating specifications, the connector drawing for individual parts has been revised and the notation of plating specifications will be changed as shown in the table below.

		Before	After
	Contact Area	Gold Plating	
Contact	Terminal Area	LEAD-FREE TIN ALLOY PLATING	GOLD FLASH PLATING
Hold down		LEAD-FREE TIN ALLOY PLATING	RE-FLOW TIN PLATING

3. Schedule:

- This change will take place in July 2020
- The schedule may change depending on the stock status of existing inventory. Please adjust the detailed schedule with product control.
- If a 4M application is necessary for a specific customer, please contact your JAE account manager by December 13, 2019.

	Part name		Drawing Document #
1	EA	FA5S***HP1	SJ036878
	ROL	FA5S***HP1R3000	SJ036879
2	EA	FA5B***HP1	SJ036880
	ROL	FA5B***HP1R3000	SJ036881
3	EA	FA5B***HP2	SJ103252
	ROL	FA5B***HP2R3000	SJ103253

If you have any questions regarding this matter, please contact your JAE account manager.

Thank you for your cooperation.

