

J.S.T. Mfg. Co., Ltd.

dð I	J.S.T. Mfg. Co., Ltd.		Page	1/2
Title of Document:	Request for Change	Issue No.		Rev.
		G21-05003		0
Customore		Issue date:		
Customer:		January 14, 2022		
Title subject:	JFA connector J2000 series (wire-to-wire) Tab housing: Change of resin material and shape	Revision date:		

Please take note that we would like to change the resin material used for the JFA connector J2000 series (wire-to-wire) Tab housing and the shape of panel lock part as follows.

1. Target product

Type name	Part name	No. of circuits	Part number
J2100	Tab housing (Panel mounting type)	3	J21SPM-03V-KX J21SPM-03V-KY
		4	J21SPM-04V-KX J21SPM-04V-KY
J2800	Tab housing (Panel mounting type)	4	J28SPM-04V-KX

2. Timing of implementation

It is carried out after customer's approval.



Prepared by:	Checked by:	Reviewed by:	Approved by:
K,Kamesaki	K.Murata	T.Imazeki	M.Mikoshi



JFA connector J2000 series (wire-to-wire) Tab housing: Title subject: Change of resin material and shape

No.

G21-05003

3. Contents of the change

The resin material used in the aforementioned subject products and the shape of the panel lock part shall be changed as shown in the table below. The production method and the product quality control are equivalent

Items	Before change	After change
Resin material used (PBT resin)	5010GN6-15M8 (Color: Black) made by Mitsubishi Engineering-Plastics Corporation	1184G-A15 (Color: Black) made by Toray Industries, Inc.
Shape change of the panel lock part	Appearance Lock part is thick and difficult to bend (hard) when mounting the panel.	Appearance Lock part is thin and easily bent when mounting the panel.
	Enlargement of the panel lock part	Enlargement of the panel lock part

According to this change, the part numbers remain unchanged.

4. Reason for the change

In order to ensure stable production by reducing the proportion of current resin material used in our company, this change is carried out. In addition, the shape of the panel lock part will be changed in order to improve the operability when mounting the panel (reduced mounting force)

Your thought understanding and consideration would be very much appreciated.

-End-