No. : CCE-1816

Technical Report

DRAFT

CHANGE OF LCD HARNESS/LVDS PWB FOR PRODUCTIVITY IMPROVEMENT

1. Model Name:

MX-5050N/6050N, MX-5070N/6070N

2. Description:

LCD harness and LVDS PWB used on the models above have been changed to the same ones used for MX-3050N / MX-3070N series for productivity improvement. *When replacing those parts in the field, please check the compatibility list on the next page.

LCD harness

Before change



After change



LVDS PWB Before change



After change (For mass production only)



After change (For service parts only)



Combination list

		1 For Americas			
		Up to January 2017	From February 2017		
Model	Parts name	Combination			
name	Faits name	Before change	After change		
MX-5050N MX-6050N	Operation panel unit	CCAB-1637DS55	CCAB-1637DS54		
	LCD harness	DUAL FORCEOUS	DHAI-5587FCP3		
		DHAI-5686FCPZ	*DHAI-5587FCP1/P2 is usable.		
	LVDS PWB	CPWBX2211FCE2	CPWBX2187FCE1		
	LVD9 PVVB	*CPWBX2211FCE1 is usable.	CPWBA2107FGE1		
	Operation panel unit	CCAB-1637DS56	CCAB-1637DS52		
MX-5070N MX-6070N	LCD harness	DUAL FORETCD7	DHAI-5587FCP3		
		DHAI-5686FCPZ	*DHAI-5587FCP1/P2 is usable.		
	LVDS PWB	CPWBX2211FCE2	CPWBX2187FCE1		
	LVD3 PVVB	**CPWBX2211FCE1 is usable.			

		2 Except Americas Class B			
		Up to June 2017	From July 2017		
Model	Parts name	Combination			
name	Faits name	Before change	After change		
MX-5050N MX-6050N	Operation panel unit	CCAB-1637DS55	CCAB-1637DS54		
	LCD harness	DUAL FORCEOUS	DHAI-5587FCP3		
		DHAI-5686FCPZ	*DHAI-5587FCP1/P2 is usable		
	LVDS PWB	CPWBX2211FCE2	CPWBX2187FCE1		
	LVD3 FVVB	*CPWBX2211FCE1 is usable.	OF WBAZIO/FCET		
MX-5070N MX-6070N	Operation panel unit	CCAB-1637DS60	CCAB-1637DS53		
	LCD harness	DUAL FORETCD7	DHAI-5587FCP3		
		DHAI-5686FCPZ	*DHAI-5587FCP1/P2 is usable.		
	LVDS PWB	CPWBX2211FCE2	CPWBX2187FCE1		
	LVD3 FVVB	*CPWBX2211FCE1 is usable.			

3. Action:

- 1 From February 2017 production
- 2 From July 2017 production

4. Parts Action:

Ref.	Model	Doctination	stination P/G No.	Current parts	Nev	v parts	Price O'	Q'ty	ry Parts name	Effective time	Inter- change- ability
No.	name	Destination		Parts code	Part	s code	rank	Qty			
		- Americas	3-901	CCAB-1637DS55	CCAB-	1637DS54	CE	1	Operation panel unit	- 2017/2	5
	MX-5050N MX-6050N		78-1	DHAI-5686FCPZ	DHAI-5	5587FCP3	BE	1	LCD harness		
			76-39	CPWBX2211FCE2	CPWBX	2187FCE2	BE	1	LVDS PWB		
1	MX-5070N MX-6070N		3-901	CCAB-1637DS56	CCAB-	1637DS52	CE	1	Operation panel unit		5
1 1			78-1	DHAI-5686FCPZ	DHAI-5	5587FCP3	BE	1	LCD harness		
			76-39	CPWBX2211FCE2	CPWBX	2187FCE2	BE	1	LVDS PWB		
		Except Americas Class B	3-901	CCAB-1637DS55	CCAB-	1637DS54	CE	1	Operation panel unit		
2 -	MX-5050N MX-6050N		78-1	DHAI-5686FCPZ	DHAI-5587FCP3		BE	1	LCD harness	2017/7	5
			76-39	CPWBX2211FCE2	CPWBX2187FCE2		BE	1	LVDS PWB		
	MX-5070N MX-6070N		3-901	CCAB-1637DS60	CCAB-1637DS53		CE	1	Operation panel unit		5
			78-1	DHAI-5686FCPZ	DHAI-5587FCP3		BE	1	LCD harness		
			76-39	CPWBX2211FCE2	CPWBX2187FCE2		BE	1	LVDS PWB		
< 1	nterchange>										
1. Interchangeable.					4. Not interchangeable.						
Current type can be used in place of new type. New type cannot be used in place of current type.				Interchangeable if replaced with same types of related parts in use.							
3.	Current type cannot be used in place of new type. New type can be used in place of current type.				6. Others.						
Parts marked with "" is important for maintaining the safety of the set. Be sure to replace these parts with specified ones for maintaining the safety and performance of the set.											