



Product Change Notification (PCN)

PCN Number	505142	Date Issued	December 18, 2017
Reason for Change	Obsolete		
Change Type Description	This is to inform you that the part(s) referenced in this notice will be made obsolete. Please contact your Molex Sales Engineer for additional questions concerning possible replacement part(s).		
Reason for Short Notice	Force Majeure		
Planned Implementation Date	June 16, 2018		
Recommended Replacement Parts	Please see the attached replacement parts list .xls file.		
Last Time Buy Date for Obsolete Parts	March 15, 2018		
Last Time Ship Date for Obsolete Parts	June 16, 2018		

Before Change

Replacement details

Existing Japan's 8.5mm pitch VFD	Header series (2, 4 & 6 slots)	Existing 2.54mm VFD	Comparison
53721 series to be obsolete	→	Replace with 51048 series	53721 series is having 2 boss on both side while 51048 is having 1 locating pin at the bottom corner. Foot print difference
53728 series to be obsolete			51048 replacing 53728 series is a drop in replacement. Same foot print
51942 series to be obsolete	→	Replace with 51042 series	51049 replacing 51942 series is a drop in replacement with the use of 51048 series Headers only. *** Headers 53728 & 53721 series has to be replaced with 51048 for these receptacles to be compatible due to keying.
509542 (dash)			No change and available
51943 series (2 pos per receptacle)			No change and available
Comp. Terminal to 3.5mm pitch 50557 / 50539			No change and available

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After Change

Replacement details

Mating Compatibility						
Types	Series #	CP6.5 Headers	CP6.5 Receptacles	Japan 6.5 Headers	Japan 6.5 Headers	Japan 6.5 Receptacles
Types	Series #	151048	151049	53721	53728	51942
CP6.5 Headers	151048	-	○	-	-	○
CP6.5 Receptacles	151049	○	-	X	X	-
Japan 6.5 Headers	53721	-	X	-	-	○
Japan 6.5 Headers	53728	-	X	-	-	○
Japan 6.5 Receptacles	51942	○	-	○	○	-

- Not applicable
○ Compatible
X Not compatible

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You may address any technical inquiries regarding this PCN by sending E-mail to pcn_coordinator@molex.com or your Local Sales Engineer.

Note: While responding, please retain "**PCN Notification:505142**" in the e-mail Subject line for faster response.

RELEASED

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Molex Part
Number

511420400
511420411
511420414
511420600
511420602
511420611
511420612
511420614
537210470
537210670
537280419
537280461
537280464
537280619
537280661
537280662
537280664