

Friday 12<sup>th</sup> April, 2019

Dear Customer,

## Re: Obsolescence notification for Harwin product.

Please be advised that the design of the 101Lok fixing on female Datamate J-Tek connectors has been altered to improve manufacturability. This change, however, affects the PCB layout required for any board-mounted versions of the 101Lok female connectors – the clearance hole for the 101Lok fixings has increased to Ø4.80mm (from Ø4.20mm).

The following ranges are now obsolete **with immediate effect**, and have been replaced by the new design of 101Lok:

- M80-4S1XXXXFC
- M80-4T1XXXXFC
- M80-4000000FC-XX-XXX-00-000, where XXX = 301, 302, 321, 322, PF1, PF2

The replacement part numbers change the FC to FD:

- M80-4S1XXXXFD
- M80-4T1XXXXFD
- M80-4000000FD-XX-XXX-00-000, where XXX = 301, 302, 321, 322, PF1, PF2

Please see the following spreadsheet for a detailed list of affected items:  
[https://cdn.harwin.com/pdfs/Obsolescence\\_notification\\_spreadsheet\\_12-04-2019.xlsx](https://cdn.harwin.com/pdfs/Obsolescence_notification_spreadsheet_12-04-2019.xlsx)

Unfortunately, we are no longer able to support the previous design of these product lines. We would advise customers to redesign their boards and start using the larger hole size as soon as possible – it will be compatible with the previous design if you still have remaining stock.

If you have any further questions regarding this letter, please do not hesitate to contact us.

Yours faithfully,  
The Product Change Team  
[technical@harwin.com](mailto:technical@harwin.com)



## Obsolete Product Notification from Harwin

Part number affected	Date of obsolescence	Replacement Part number	Drawing for Replacement product
M80-4S10442FC	Immediate	M80-4S10442FD	<a href="#">M80-4S1XXXXFD.pdf</a>
M80-4S10601FC	Immediate	M80-4S10601FD	<a href="#">M80-4S1XXXXFD.pdf</a>
M80-4S10605FC	Immediate	M80-4S10605FD	<a href="#">M80-4S1XXXXFD.pdf</a>
M80-4S10642FC	Immediate	M80-4S10642FD	<a href="#">M80-4S1XXXXFD.pdf</a>
M80-4S10801FC	Immediate	M80-4S10801FD	<a href="#">M80-4S1XXXXFD.pdf</a>
M80-4S10805FC	Immediate	M80-4S10805FD	<a href="#">M80-4S1XXXXFD.pdf</a>
M80-4S10842FC	Immediate	M80-4S10842FD	<a href="#">M80-4S1XXXXFD.pdf</a>
M80-4S11001FC	Immediate	M80-4S11001FD	<a href="#">M80-4S1XXXXFD.pdf</a>
M80-4S11005FC	Immediate	M80-4S11005FD	<a href="#">M80-4S1XXXXFD.pdf</a>
M80-4S11042FC	Immediate	M80-4S11042FD	<a href="#">M80-4S1XXXXFD.pdf</a>
M80-4S11201FC	Immediate	M80-4S11201FD	<a href="#">M80-4S1XXXXFD.pdf</a>
M80-4S11205FC	Immediate	M80-4S11205FD	<a href="#">M80-4S1XXXXFD.pdf</a>
M80-4S11242FC	Immediate	M80-4S11242FD	<a href="#">M80-4S1XXXXFD.pdf</a>
M80-4S11401FC	Immediate	M80-4S11401FD	<a href="#">M80-4S1XXXXFD.pdf</a>
M80-4S11405FC	Immediate	M80-4S11405FD	<a href="#">M80-4S1XXXXFD.pdf</a>
M80-4S11442FC	Immediate	M80-4S11442FD	<a href="#">M80-4S1XXXXFD.pdf</a>
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M80-4S11605FC	Immediate	M80-4S11605FD	<a href="#">M80-4S1XXXXFD.pdf</a>
M80-4S11642FC	Immediate	M80-4S11642FD	<a href="#">M80-4S1XXXXFD.pdf</a>
M80-4S11801FC	Immediate	M80-4S11801FD	<a href="#">M80-4S1XXXXFD.pdf</a>
M80-4S11805FC	Immediate	M80-4S11805FD	<a href="#">M80-4S1XXXXFD.pdf</a>
M80-4S11842FC	Immediate	M80-4S11842FD	<a href="#">M80-4S1XXXXFD.pdf</a>
M80-4S12001FC	Immediate	M80-4S12001FD	<a href="#">M80-4S1XXXXFD.pdf</a>
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M80-4S12201FC	Immediate	M80-4S12201FD	<a href="#">M80-4S1XXXXFD.pdf</a>
M80-4S12205FC	Immediate	M80-4S12205FD	<a href="#">M80-4S1XXXXFD.pdf</a>
M80-4S12242FC	Immediate	M80-4S12242FD	<a href="#">M80-4S1XXXXFD.pdf</a>
M80-4S12401FC	Immediate	M80-4S12401FD	<a href="#">M80-4S1XXXXFD.pdf</a>
M80-4S12405FC	Immediate	M80-4S12405FD	<a href="#">M80-4S1XXXXFD.pdf</a>
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M80-4S15001FC	Immediate	M80-4S15001FD	<a href="#">M80-4S1XXXXFD.pdf</a>

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M80-4T10401FC	Immediate	M80-4T10401FD	<a href="#">M80-4T1XXXXFD.pdf</a>
M80-4T10405FC	Immediate	M80-4T10405FD	<a href="#">M80-4T1XXXXFD.pdf</a>
M80-4T10442FC	Immediate	M80-4T10442FD	<a href="#">M80-4T1XXXXFD.pdf</a>
M80-4T10601FC	Immediate	M80-4T10601FD	<a href="#">M80-4T1XXXXFD.pdf</a>
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