

Harwin plc Fitzherbert Road Farlington, Portsmouth Hampshire PO6 1RT United Kingdom

Reception: +44 (0)23 9231 4545 Sales Desk: +44 (0)23 9237 0451

Friday 12th 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The following ranges are now obsolete **with immediate effect**, and have been replaced by the new design of 101Lok: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/0bsolescence 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

Part number affected	Date of obsolescence	Replacement Part number
M80-4000000FC-02-301-00-000	Immediate	M80-4000000FD-02-301-00-000
M80-4000000FC-02-302-00-000	Immediate	M80-4000000FD-02-302-00-000
M80-4000000FC-02-321-00-000	Immediate	M80-4000000FD-02-321-00-000
M80-4000000FC-02-322-00-000	Immediate	M80-4000000FD-02-322-00-000
M80-4000000FC-02-PF1-00-000	Immediate	M80-4000000FD-02-PF1-00-000
M80-4000000FC-02-PF2-00-000	Immediate	M80-4000000FD-02-PF2-00-000
M80-4000000FC-03-301-00-000	Immediate	M80-4000000FD-03-301-00-000
M80-4000000FC-03-302-00-000	Immediate	M80-4000000FD-03-302-00-000
M80-4000000FC-03-321-00-000	Immediate	M80-4000000FD-03-321-00-000
M80-4000000FC-03-322-00-000	Immediate	M80-4000000FD-03-322-00-000
M80-4000000FC-03-PF1-00-000	Immediate	M80-4000000FD-03-PF1-00-000
M80-4000000FC-03-PF2-00-000	Immediate	M80-4000000FD-03-PF2-00-000
M80-4000000FC-04-301-00-000	Immediate	M80-4000000FD-04-301-00-000
M80-4000000FC-04-302-00-000	Immediate	M80-4000000FD-04-302-00-000
M80-4000000FC-04-321-00-000	Immediate	M80-4000000FD-04-321-00-000
M80-4000000FC-04-322-00-000	Immediate	M80-4000000FD-04-322-00-000
M80-4000000FC-04-PF1-00-000	Immediate	M80-4000000FD-04-PF1-00-000
M80-4000000FC-04-PF2-00-000 M80-4000000FC-05-301-00-000	Immediate	M80-4000000FD-04-PF2-00-000
M80-4000000FC-05-301-00-000	Immediate Immediate	M80-4000000FD-05-301-00-000 M80-4000000FD-05-302-00-000
M80-4000000FC-05-302-00-000	Immediate	M80-4000000FD-05-302-00-000
M80-4000000FC-05-321-00-000	Immediate	M80-4000000FD-05-321-00-000
M80-4000000FC-05-322-00-000	Immediate	M80-4000000FD-05-322-00-000
M80-400000FC-05-PF2-00-000	Immediate	M80-4000000FD-05-PF2-00-000
M80-4000000FC-06-301-00-000	Immediate	M80-4000000FD-06-301-00-000
M80-4000000FC-06-302-00-000	Immediate	M80-4000000FD-06-302-00-000
M80-4000000FC-06-321-00-000	Immediate	M80-400000FD-06-321-00-000
M80-4000000FC-06-322-00-000	Immediate	M80-4000000FD-06-322-00-000
M80-4000000FC-06-PF1-00-000	Immediate	M80-4000000FD-06-PF1-00-000
M80-4000000FC-06-PF2-00-000	Immediate	M80-4000000FD-06-PF2-00-000
M80-4000000FC-07-301-00-000	Immediate	M80-4000000FD-07-301-00-000
M80-4000000FC-07-302-00-000	Immediate	M80-4000000FD-07-302-00-000
M80-4000000FC-07-321-00-000	Immediate	M80-4000000FD-07-321-00-000
M80-4000000FC-07-322-00-000	Immediate	M80-4000000FD-07-322-00-000
M80-4000000FC-07-PF1-00-000	Immediate	M80-4000000FD-07-PF1-00-000
M80-4000000FC-07-PF2-00-000	Immediate	M80-4000000FD-07-PF2-00-000
M80-4000000FC-08-301-00-000	Immediate	M80-4000000FD-08-301-00-000
M80-4000000FC-08-302-00-000	Immediate	M80-4000000FD-08-302-00-000
M80-4000000FC-08-321-00-000 M80-4000000FC-08-322-00-000	Immediate	M80-4000000FD-08-321-00-000
M80-4000000FC-08-9F1-00-000	Immediate Immediate	M80-4000000FD-08-322-00-000 M80-4000000FD-08-PF1-00-000
M80-4000000FC-08-PF1-00-000	Immediate	M80-4000000FD-08-PF1-00-000
M80-4000000FC-08-FF2-00-000	Immediate	M80-4000000FD-08-FF2-00-000
M80-4000000FC-09-302-00-000	Immediate	M80-40000001 D-09-301-00-000
M80-4000000FC-09-321-00-000	Immediate	M80-4000000FD-09-321-00-000
M80-4000000FC-09-322-00-000	Immediate	M80-4000000FD-09-322-00-000
M80-400000FC-09-PF1-00-000	Immediate	M80-4000000FD-09-PF1-00-000
M80-4000000FC-09-PF2-00-000	Immediate	M80-4000000FD-09-PF2-00-000
M80-400000FC-10-301-00-000	Immediate	M80-400000FD-10-301-00-000
M80-4000000FC-10-302-00-000	Immediate	M80-4000000FD-10-302-00-000
M80-4000000FC-10-321-00-000	Immediate	M80-4000000FD-10-321-00-000
M80-4000000FC-10-322-00-000	Immediate	M80-400000FD-10-322-00-000
M80-4000000FC-10-PF1-00-000	Immediate	M80-4000000FD-10-PF1-00-000
M80-4000000FC-10-PF2-00-000	Immediate	M80-4000000FD-10-PF2-00-000
M80-4000000FC-11-301-00-000	Immediate	M80-4000000FD-11-301-00-000
M80-4000000FC-11-302-00-000	Immediate	M80-4000000FD-11-302-00-000
M80-4000000FC-11-321-00-000	Immediate	M80-400000FD-11-321-00-000
M80-4000000FC-11-322-00-000	Immediate	M80-4000000FD-11-322-00-000
M80-4000000FC-11-PF1-00-000	Immediate	M80-4000000FD-11-PF1-00-000
M80-4000000FC-11-PF2-00-000	Immediate	M80-4000000FD-11-PF2-00-000
M80-4000000FC-12-301-00-000	Immediate	M80-4000000FD-12-301-00-000
M80-4000000FC-12-302-00-000	Immediate	M80-4000000FD-12-302-00-000
M80-4000000FC-12-321-00-000	Immediate	M80-4000000FD-12-321-00-000
M80-4000000FC-12-322-00-000 M80-4000000FC-12-PF1-00-000	Immediate Immediate	M80-4000000FD-12-322-00-000 M80-4000000FD-12-PF1-00-000
M80-4000000FC-12-PF1-00-000	Immediate	M80-4000000FD-12-PF1-00-000
M80-4S10401FC	Immediate	M80-4S10401FD
M80-4S10401FC M80-4S10405FC	Immediate	M80-4S10401FD M80-4S10405FD
1000-70 104001 C	iiiiiieulate	WIOU-40 104001 D

M80-4S10442FC M80-4S10601FC M80-4S10605FC M80-4S10642FC M80-4S10801FC M80-4S10805FC M80-4S10842FC M80-4S11001FC M80-4S11005FC M80-4S11005FC M80-4S11042FC	Immediate	M80-4\$10442FD M80-4\$10601FD M80-4\$10605FD M80-4\$10642FD M80-4\$10801FD M80-4\$10805FD M80-4\$10842FD M80-4\$10842FD M80-4\$11001FD
M80-4S10605FC M80-4S10642FC M80-4S10801FC M80-4S10805FC M80-4S10842FC M80-4S11001FC M80-4S11005FC M80-4S11042FC	Immediate Immediate Immediate Immediate Immediate Immediate Immediate Immediate Immediate	M80-4S10605FD M80-4S10642FD M80-4S10801FD M80-4S10805FD M80-4S10842FD
M80-4S10642FC M80-4S10801FC M80-4S10805FC M80-4S10842FC M80-4S11001FC M80-4S11005FC M80-4S11042FC	Immediate Immediate Immediate Immediate Immediate Immediate Immediate Immediate	M80-4S10642FD M80-4S10801FD M80-4S10805FD M80-4S10842FD
M80-4S10801FC M80-4S10805FC M80-4S10842FC M80-4S11001FC M80-4S11005FC M80-4S11042FC	Immediate Immediate Immediate Immediate Immediate Immediate Immediate	M80-4\$10801FD M80-4\$10805FD M80-4\$10842FD
M80-4S10805FC M80-4S10842FC M80-4S11001FC M80-4S11005FC M80-4S11042FC	Immediate Immediate Immediate Immediate Immediate Immediate	M80-4S10805FD M80-4S10842FD
M80-4S10842FC M80-4S11001FC M80-4S11005FC M80-4S11042FC	Immediate Immediate Immediate Immediate	M80-4S10842FD
M80-4S11001FC M80-4S11005FC M80-4S11042FC	Immediate Immediate Immediate	
M80-4S11005FC M80-4S11042FC	Immediate Immediate	M80-4S11001FD
M80-4S11042FC	Immediate	
		M80-4S11005FD
		M80-4S11042FD
M80-4S11201FC	Immediate	M80-4S11201FD
M80-4S11205FC	Immediate	M80-4S11205FD
M80-4S11242FC	Immediate	M80-4S11242FD
M80-4S11401FC M80-4S11405FC	Immediate Immediate	M80-4S11401FD M80-4S11405FD
M80-4S11443FC	Immediate	M80-4S11442FD
M80-4S11601FC	Immediate	M80-4S11601FD
M80-4S11605FC	Immediate	M80-4S11605FD
M80-4S11642FC	Immediate	M80-4S11642FD
M80-4S11801FC	Immediate	M80-4S11801FD
M80-4S11805FC	Immediate	M80-4S11805FD
M80-4S11842FC	Immediate	M80-4S11842FD
M80-4S12001FC	Immediate	M80-4S12001FD
M80-4S12005FC	Immediate	M80-4S12005FD
M80-4S12042FC	Immediate	M80-4S12042FD
M80-4S12201FC	Immediate	M80-4S12201FD
M80-4S12205FC	Immediate	M80-4S12205FD
M80-4S12242FC	Immediate	M80-4S12242FD
M80-4S12401FC	Immediate	M80-4S12401FD
M80-4S12405FC	Immediate	M80-4S12405FD
M80-4S12442FC	Immediate	M80-4S12442FD
M80-4S12601FC	Immediate	M80-4S12601FD
M80-4S12605FC	Immediate	M80-4S12605FD
M80-4S12642FC	Immediate	M80-4S12642FD
M80-4S12801FC	Immediate	M80-4S12801FD
M80-4S12805FC	Immediate	M80-4S12805FD
M80-4S12842FC	Immediate	M80-4S12842FD
M80-4S13001FC M80-4S13005FC	Immediate Immediate	M80-4S13001FD M80-4S13005FD
M80-4S13005FC	Immediate	M80-4S13042FD
M80-4S13201FC	Immediate	M80-4S13201FD
M80-4S132011 C	Immediate	M80-4S13205FD
M80-4S13242FC	Immediate	M80-4S13242FD
M80-4S13401FC	Immediate	M80-4S13401FD
M80-4S13405FC	Immediate	M80-4S13405FD
M80-4S13442FC	Immediate	M80-4S13442FD
M80-4S13601FC	Immediate	M80-4S13601FD
M80-4S13605FC	Immediate	M80-4S13605FD
M80-4S13642FC	Immediate	M80-4S13642FD
M80-4S13801FC	Immediate	M80-4S13801FD
M80-4S13805FC	Immediate	M80-4S13805FD
M80-4S13842FC	Immediate	M80-4S13842FD
M80-4S14001FC	Immediate	M80-4S14001FD
M80-4S14005FC	Immediate	M80-4S14005FD
M80-4S14042FC	Immediate	M80-4S14042FD
M80-4S14201FC	Immediate	M80-4S14201FD
M80-4S14205FC	Immediate	M80-4S14205FD
M80-4S14242FC	Immediate	M80-4S14242FD
M80-4S14401FC	Immediate	M80-4S14401FD
M80-4S14405FC	Immediate	M80-4S14405FD
M80-4S14442FC	Immediate	M80-4S14442FD
M80-4S14601FC	Immediate	M80-4S14601FD
M80-4S14605FC	Immediate	M80-4S14605FD
M80-4S14642FC	Immediate	M80-4S14642FD
M80-4S14801FC	Immediate	M80-4S14801FD
M80-4S14805FC	Immediate	M80-4S14805FD
M80-4S14842FC M80-4S15001FC	Immediate Immediate	M80-4S14842FD M80-4S15001FD

Part number affected	Date of obsolescence	Replacement Part number
M80-4S15005FC	Immediate	M80-4S15005FD
M80-4S15042FC	Immediate	M80-4S15042FD
M80-4T10401FC	Immediate	M80-4T10401FD
M80-4T10405FC	Immediate	M80-4T10405FD
M80-4T10442FC	Immediate	M80-4T10442FD
M80-4T10601FC	Immediate	M80-4T10601FD
M80-4T10605FC	Immediate	M80-4T10605FD
M80-4T10642FC	Immediate	M80-4T10642FD
M80-4T10801FC	Immediate	M80-4T10801FD
M80-4T10805FC	Immediate	M80-4T10805FD
M80-4T10842FC	Immediate	M80-4T10842FD
M80-4T11001FC	Immediate	M80-4T11001FD
M80-4T11005FC	Immediate	M80-4T11005FD
M80-4T11042FC	Immediate	M80-4T11042FD
M80-4T11201FC	Immediate	M80-4T11201FD
M80-4T11205FC	Immediate	M80-4T11205FD
M80-4T11242FC	Immediate	M80-4T11242FD
M80-4T11401FC	Immediate	M80-4T11401FD
M80-4T11405FC	Immediate	M80-4T11405FD
M80-4T11442FC	Immediate	M80-4T11442FD
M80-4T11601FC	Immediate	M80-4T11601FD
M80-4T11605FC	Immediate	M80-4T11605FD
M80-4T11642FC	Immediate	M80-4T11642FD
M80-4T11801FC	Immediate	M80-4T11801FD
M80-4T11805FC	Immediate	M80-4T11805FD
M80-4T11842FC	Immediate	M80-4T11842FD
M80-4T12001FC	Immediate	M80-4T12001FD
M80-4T12005FC	Immediate	M80-4T12005FD
M80-4T12042FC	Immediate	M80-4T12042FD
M80-4T12201FC M80-4T12205FC	Immediate Immediate	M80-4T12201FD M80-4T12205FD
M80-4T12242FC	Immediate	M80-4112205FD M80-4T12242FD
M80-41122421 C	Immediate	M80-4T12401FD
M80-41124011 C	Immediate	M80-4T124011 <i>B</i>
M80-41124031 C	Immediate	M80-4T12403FD
M80-4T12601FC	Immediate	M80-4T12442FD
M80-4T12605FC	Immediate	M80-4T12605FD
M80-4T12642FC	Immediate	M80-4T12642FD
M80-4T12801FC	Immediate	M80-4T12801FD
M80-4T12805FC	Immediate	M80-4T12805FD
M80-4T12842FC	Immediate	M80-4T12842FD
M80-4T13001FC	Immediate	M80-4T13001FD
M80-4T13005FC	Immediate	M80-4T13005FD
M80-4T13042FC	Immediate	M80-4T13042FD
M80-4T13201FC	Immediate	M80-4T13201FD
M80-4T13205FC	Immediate	M80-4T13205FD
M80-4T13242FC	Immediate	M80-4T13242FD
M80-4T13401FC	Immediate	M80-4T13401FD
M80-4T13405FC	Immediate	M80-4T13405FD
M80-4T13442FC	Immediate	M80-4T13442FD
M80-4T13601FC	Immediate	M80-4T13601FD
M80-4T13605FC	Immediate	M80-4T13605FD
M80-4T13642FC	Immediate	M80-4T13642FD
M80-4T13801FC	Immediate	M80-4T13801FD
M80-4T13805FC M80-4T13842FC	Immediate	M80-4T13805FD M80-4T13842FD
M80-4T14001FC	Immediate	M80-4113042FD M80-4T14001FD
M80-4T1400FC	Immediate Immediate	M80-4T14001FD
M80-4T14042FC	Immediate	M80-4T14003FD M80-4T14042FD
M80-4T14042FC M80-4T14201FC	Immediate	M80-4T14201FD
M80-4T1420TC	Immediate	M80-4T1420T1D
M80-4T14242FC	Immediate	M80-4T14242FD
M80-4T14401FC	Immediate	M80-4T14401FD
M80-4T14401FC	Immediate	M80-4T14405FD
M80-4T14442FC	Immediate	M80-4T14442FD
M80-4T14601FC	Immediate	M80-4T14601FD
M80-4T14605FC	Immediate	M80-4T14605FD

Part number affected	Date of obsolescence	Replacement Part number
M80-4T14801FC	Immediate	M80-4T14801FD
M80-4T14805FC	Immediate	M80-4T14805FD
M80-4T14842FC	Immediate	M80-4T14842FD
M80-4T15001FC	Immediate	M80-4T15001FD
M80-4T15005FC	Immediate	M80-4T15005FD
M80-4T15042FC	Immediate	M80-4T15042FD