

Product Change Notification

Changes to plating

20th February 2026

Dear Customers,

Please be advised that plating will change for the part numbers outlined in Schedule A. The change from use of Alodine 1200 to Surtec 650 has been signed off by inspection of specifications; both Alodine 1200 and Surtec 650 are included in the QPL (Qualified Product List) under performance specification MIL-DTL-81706. Firstly, Alodine 1200 is a treatment based on hexavalent chromium which is banned in the EU, under the REACH, due to its toxicity. Further, Surtec 650 which is chromium-(VI) free (trivalent chromium) chemical conversion process used to passivate Aluminum and its alloys, meets the required performance via QPL qualification has a higher performance. This change therefore doesn't impact on the form, fit and function of the parts. The part numbers for these parts will remain same.

Should you have any questions regarding this change, please do not hesitate to contact our local Smiths Interconnect's representative.

Best regards,



Joydip Sanyal

Product Group Manager

Business Unit – Connector


Schedule A


ITEM	ITEM_DESC
W4012P0M0Y100000001000	HNC-1041~PCB CONNECTOR, HNC, 216 WAYS, RCPT., DIP.
W4012P0M0Y100000002400	HNC-1107~PCB CONNECTOR, HNC, 216 WAYS, RCPT., DIP
W4012P380X001000001000	HNC-1034-A~PCB CONNECTOR, HNC, 110 WAYS, PLUG, POL
W4012P380X001000002000	HNC-1034-B~PCB CONNECTOR, HNC, 110 WAYS, PLUG, POL
W4012P0M0X200000001000	HNC-1040~PCB CONNECTOR, HNC, 216 WAYS, PLUG, R.ANG
W4012P380X700000001000	HNC-1014~PCB CONNECTOR, HNC, 110 WAYS, PLUG, FLEX
W4012P380X700000002000	HNC-1015~PCB CONNECTOR, HNC, 110 WAYS, PLUG, FLEX
W4012P8Y0X700000001000	HNC-1031-A0C~PCB CONNECTOR, HNC, 304 WAYS, PLUG, F
W4012P8Y0X700000002000	HNC-1033-A0A~PCB CONNECTOR, HNC, 304 WAYS, PLUG, F
W4012P8Y0X700000003000	HNC-1016~PCB CONNECTOR, HNC, 304 WAYS, PLUG, FLEX
W4012P380X001000002000	HNC-1034-B~PCB CONNECTOR, HNC, 110 WAYS, PLUG, POL
W4012P0M0X200000001000	HNC-1040~PCB CONNECTOR, HNC, 216 WAYS, PLUG, R.ANG
W4012P380X700000001000	HNC-1014~PCB CONNECTOR, HNC, 110 WAYS, PLUG, FLEX
W4012P380X700000002000	HNC-1015~PCB CONNECTOR, HNC, 110 WAYS, PLUG, FLEX
W4012P380X701000001000	HNC-1021~PCB CONNECTOR, HNC, 110 WAYS, PLUG, FLEX
W4012P380X701000002000	HNC-1022~PCB CONNECTOR, HNC, 110 WAYS, PLUG, FLEX
W4012P380X70P000001000	HNC-1020~PCB CONNECTOR, HNC, 110 WAYS, PLUG, FLEX
W4012P4L0X200000001000	HNC-1004~PCB CONNECTOR, HNC, 156 WAYS, PLUG, R.ANG
W4012P8Y0X200000001000	HNC-1108~PCB CONNECTOR, HNC, 304 WAYS, PLUG, R.ANG
ITEM	ITEM_DESC
W4040T0002A0P000001000	HHC-1001~MODULAR CONNECTOR, RCPT, ASSEMBLY, PRINTE

ITEM	ITEM_DESC
W4040T0001A0P000001000	HHC-1000~MODULAR CONNECTOR, PLUG, ASSEMBLY, PRINTE
W4040T0001A0P000002000	HHC-1009~MODULAR CONNECTOR, PLUG, ASSEMBLY, PRINTE
W4040T0002APP000002000	HHC-1008~MODULAR CONNECTOR, RCPT, ASSEMBLY, PRINTE

 **US Headquarters**
 2010 Westridge Dr
 Irving, Texas 75038
 USA

UK Headquarters
 Level 10
 255 Blackfriars Road,
 London, SE1 9AX
 United Kingdom

 US: + 1972 258-2580
 UK: +44 20 7004 1600

 smithsinterconnect.com
info.us@smithsinterconnect.com
info.uk@smithsinterconnect.com