




GLOBAL CUSTOMER PCN NOTIFICATION

PCN Number: PCN_CO117966

PCN Notification Date	1/18/2022
Submitter's Name	Audrey Boulot
Submitter's Contact Details	Audrey.Boulot@psbel.com
PCN Number	PCN_CO117966
Description of Change	Linear AC-DC Power Supply HCC24-2.4-AG Change revision to AM Revision AM of the HCC24-2.4-AG power supply uses VKA.20032.0 (Control Board Assembly) in place of 130-25080-G (IC, Voltage Regulator) on PWB sub assembly 081-51549-101-G
Reason for Change	After a successful trial run (100pcs) of control board VKA.20032.0 the control board assembly (VKA.20032.0) is ready to replace the EOL IC -130-25080-G
Summary of Changes Between New and Old Part	Component at location U1 and U2 of sub-assembly 081-51549-101-G changed as follows: Component <u>WAS</u> : 130-25080-G IC;VOLT REG;ADJ;POS;2to37V;;150mA;Vimax 40V;DIP14;; Component <u>IS</u> : VKA.20032.0 PCBA;CONTROL BOARD;LINEAR MODEL;;THT (AND SMT) WAVE;;
Traceability Guidelines (lot code/date code, markings, ship date)	Power Supply HCC24-2.4-AG revision changes <u>from</u> : AK <u>to</u> : AM
Last Time Buy Date	N/A
Datasheet	 ds-bps-linear-series.pdf
Qualification/Test Data	N/A
Impact on Reliability	N/A

Bel Power Solutions Old PN or Process	Bel Power Solutions New PN or Process	PCN Effective Date	Sample Availability Date	Last Date Manuf of Unchanged PN	Expected Customer Qualification Date
HCC24-2.4-AG rev AK	HCC24-2.4-AG rev AM				