



ENGINEERING CHANGE NOTE:

ECN #:

1017

ASSEMBLY: BMW4121A-B**NEW ASSEMBLY:** BMW4121A-C**CURRENT REV:** B**NEW REV:** C**DESCRIPTION:** MW4-PC1 PSU Controller Card**DATE:** 9/05/2005**REASON FOR CHANGE:**

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|--|---|--|---|
| <input type="radio"/> Safety Issue | <input type="radio"/> UL Compliance Issue | <input type="radio"/> New Feature | <input type="radio"/> Cost Reduction |
| <input checked="" type="radio"/> Bug Fix | <input type="radio"/> EMC Compliance Issue | <input type="radio"/> Quality Issue | |
| <input type="radio"/> Reliability Reasons | <input type="radio"/> Software Change | <input type="radio"/> Cosmetic Change | |

Modification required for compatability with XT Power supply

COMPATIBILITY MAINTAINED: Yes**DETAILS OF CHANGE:**

1. Add a 470uF Capacitor (CER4260) to J4 across pins 2 (+ve) and 3 (-ve)
2. Refer to attached picture ECN1017_Attachment for more detail.
3. Label the Board with the Revision Label that reads: BMW4121A-C

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NOTE TO SUBCONTRACORS: N/A

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NOTE TO PRODUCTION: Implement for all future production of PC1

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NOTE TO FIELD SERVICE: No action required.

SIGNATURES:**Engineer:****Implementor:****Operations Manager:****Date:**