

ECN # 465

Page 1 of 1

**ENGINEERING CHANGE NOTE:**

mfx3

ECN #:

465

ASSEMBLY: BMW4062B-D**DESCRIPTION:** MW4-AES2 Interface Card**New Assembly:** BMW4062B-E**DATE:** 10/04/02**Current Assy Rev:** D**Current Schematic Rev:****New Assy Rev:** E**New Schematic Rev:**

NOTE: THIS ECN APPLIES ONLY TO THE CURRENT STOCK AND WIP HELD AT FAIRLIGHT, SYDNEY. THE ECN HAS BEEN INCORPORATED INTO BOM FOR FUTURE PRODUCTION.

☐ CMS BOMs Updated ☐ Excel BOMs Updated ☐ Subcontractor Records Updated **Compatibility Maintained:** Yes

IMPLEMENTATION INFORMATION:

- ☐ Safety Issue ☐ UL Compliance Issue ☐ New Feature ☒ Cost Reduction
☒ Bug Fix ☐ EMC Compliance Issue ☐ Quality Issue
☐ Reliability Reasons ☐ Software Change ☐ Cosmetic Change

REASON FOR CHANGE:**DETAILS OF CHANGE:**

1. Remove 2 IC-s NC7SZ125M5 (STS5952) from locations U14 and U15
2. Remove 4 Resistors 47R, 0603 from locations R57, R58, R62 and R63
3. Add 2 Resistors 47R, 0603 (RMD0721) to locations R54 and R59
4. Add 1 Resistor 0R, 0603 (RMD0075) to location R212
5. Re-label the board assembly to read BMW4062B-E

NOTE TO SUBCONTRACTORS: Amend documentation for future production

NOTE TO PRODUCTION: Modify all the existing stock and WIP of these boards

NOTE TO FIELD SERVICE: No action required