

Engineering Department

Engineering Change Order (ECO)

ECO #: 7004-002

Effective Date: April 19, 2017

Title: Minor correction for BOM

Author: gd
 Engineering Approval: aeg
 Operations Approval: aeg

Date: April 19, 2017
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Summary:

PCB Bill of materials was update with minor corrections.

One missing resistor (R48 – 4.99K) added, corrected a footprint error (R44 resistor FP changed from 0402 to 0603, new DigiKey PN: ERJ-3EKF1003V) to match the footprint on the board, and renamed the file to reflect VR part number. The new file name is 70041-BOM.

Parts Affected:

Part Number	Notes	Removed	Added	New	Modified
70041	Minor correction to PCB BOM	☐	☐	☐	☒

Detail:

Minor BOM clarifications:

Added missing R48 (4.99K) to line 26 with assembly instructions

Moved R44 to line 33 with new vendor PN (with size package with 0603)

Rename the file: Old Name : MMCONTROL3-3 BOM.xlsx & New name: 70041-BOM

Action Item:

Action	Department	Acknowledgement Initials
Update BOM and follow thru with RTM and sharepoint archives	Engineering	GD

Modified / Referenced Documents:

Document	Current Revision
MMCONTROL3-3 BOM.xlsx	Click here to enter text.

-- END OF ORDER --