



COMPONENTS FOR A
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PLANET

PRODUCT CHANGE NOTIFICATION

Date Issued: August 1, 2018

Product Identification: Bel G15-1xxx-076C 10G ICMs

PCN Number: PC2180088

Reason for Change (s): In an effort to continually improve our product, Bel is pleased to announce an update to the recommended soldering conditions and packaging materials of the G15 1x1 -076C ICM part numbers. This change is being made to remove all RoHS exemptions to future proof the ICM design. The affected part numbers are:

G15-1G2K-076C

G15-111T-076C

These changes will not affect “form, fit, or function”, nor do they affect any other dimensions or electrical parameters of the part. No other related changes to the above series are being implemented at this time.

Description of the Change (s): Bel is updating the solder material used inside of the ICM from Sn10Pb90 to SAC0307 to remove the lead content from the solder. In doing so, the SAC0307 is not a high temperature solder so the finished good ICM cannot be reflow soldered. The specification is being updated to reflect wave-solder only as the part cannot be guaranteed to survive a reflow soldering profile. Bel is also updating the packaging materials for this ICM part

number from to remove the vacuum packaging. The parts will still be placed into trays with same quantity per tray/box.

Planned Timing and Implementation of Change: This change will be implemented on any new orders after September 30th, 2018.

Impact on Quality and Reliability: None.

Availability of Qualification Data: None.

Remarks: None.

Signature: John Hess, ICM Product Manager

A handwritten signature in black ink, appearing to read 'J. Hess', with a long horizontal line extending to the right.

(Bel Representative)

Note: This form should only be used for advising the customer.