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amu

Premstaetten, January 24, 2020

PCN05-2020 Dragster Product Changes

Dear Customer,

Please be informed about the upcoming changes on ams Dragster product family. As mentioned in CN03_2019 sent back in February 2019, ams is working on several changes regarding Dragster products with invar package. Those changes are scheduled for implementation in Q3/2020.

Change Description

The changes on ams Dragster product family impact the interface connectors and the product supply chain. A molex connector reference change due to the counterpart being discontinued by the manufacturer. The current connector is part number 0553391208 and the updated replacement will be part number 5010171203. The mating connector part must change to Molex PN 0546841204. A supply chain change motivated by turnkey solution will replace current suppliers of PCB, SMD, tape and invar, as well as invar material. The procurement of PCB, SMD components, new molex connector, tape (supplier only) and invar will be handled by the assembly subcontractor. The assembly & testing of the parts will remain as is. In the current process, PCB, SMD components, connectors, tape, Invar were managed by ams SCM planning/procurement.

Impact on Product

Functionally, the product will not change. The above changes may lead to some form and fit differences, within the current tolerances. ams confirms to handle the risks during the product qualification.

Impact on Supply Chain

New part numbers have been created to keep clear traceability (check tables below).

Bankverbindungen/ Bankaccounts UniCredit Bank Austria AG, Graz IBAN EUR AT28 1200 0763 1316 1100 BIC BKAUATWW IBAN USD AT60 1200 0763 1316 1106 Firmenbuchgericht GrazDVFFirmenbuch Nr. FN 34109kUID/

DVR 0420352 UID/VAT ATU 28560205



Impact on Delivery Schedule

No impact. The product version with the current connectors is delivered until stocks are depleted. As soon as the specific dates become clear, the sales channels will get in touch with all customers. ams expects a smooth transition between changes.

Impact on Packing & Shipment

The parts will be manufactured, packed & shipped by the assembly subcontractor.

Implementation Date and Schedule

Q3/2020

Traceability

The new part numbers have been set up for the changed product variants. Traceability is given by the ams ERP system.

Sample Availability

Samples will be available from April 2020.

The following products will be affected

Current Material ID	Current Material Description
301020009	DR4K7_Invar_B&W_BM_v4 FT SE
301030006	DR2x4K7_Invar_B&W_v5 FT SE
301040007	DR2X4K7_INVAR_RGB_V5 FT SE
301090007	DR4K3.5_Invar_B&W_v5 FT SE
301100004	DR16K3.5_Invar_B&W_v4 FT SE
301110007	DR2x2K7_Invar_B&W_v5 FT SE
301120004	DR2x8K7_Invar_B&W_v4 FT SE
301240008	DR6k7_BM_v1 FT SE
301250011	DR8K3.5_Invar_B&W_BM_v5 FT SE
301720006	DR2x2K7_Invar_RGB_v5 FT SE
301730004	DR2x8K7_Invar_RGB_v4 FT SE
301740009	DR2K7_Invar_B&W_BM_v5 FT SE
301750004	DR8K7_Invar_B&W_BM_v5 FT SE



New Material ID	New Material Description
301020013	DR4K7_INVAR_B&W_BM_V5 FT SE
301030008	DR2X4K7_INVAR_B&W_V6 FT SE
301040008	DR2X4K7_INVAR_RGB_V6 FT SE
301090010	DR4K3.5_INVAR_B&W_V6 FT SE
301100006	DR16K3.5_INVAR_B&W_V6 FT SE
301110008	DR2X2K7_INVAR_B&W_V6 FT SE
301120005	DR2X8K7_INVAR_B&W_V5 FT SE
301240011	DR6K7_BM_V2 FT SE
301250014	DR8K3.5_INVAR_B&W_BM_V6 FT SE
301720008	DR2X2K7_INVAR_RGB_V6 FT SE
301730005	DR2x8K7_Invar_RGB_v5 FT SE
301740016	DR2K7_INVAR_B&W_BM_V6 FT SE
301750005	DR8K7_Invar_B&W_BM_v6 FT SE

Please be advised that unless ams receives your written refusal concerning this change notification within 30 days, the change notification shall be deemed accepted.

If you do have further questions, please do not hesitate to contact ams at any time.

Best regards,

Peter Crabbe ams AG Director Operations CIS