

PCN: V20-007-476103-OA

Product Change Notice

Issue Date: 26-Nov-2020

Change Type:

Change alignment sleeve material from Aluminum 6061 or Brass 3604 to SUS 303 to meet better performance and environmental friendly

Parts Affected:

- All HEDS-54XX/56XX, HEDM-55XX/56XX and ,HEDL-55XX/56XX
- All QEDS-55XX/56XX and QEDL-55XX/56XX
- All AEDM-5X1X and AEDL-5X1X series
- All HEDC-55XX/56XX series
- All AEDC-55XX/56XX and AEDT-5XXX series
- All AS22-M56XX/57XX

Description and Extent of Change:

Alignment sleeve material change from Alu 6061 & Brass 3604 to SUS 303



Before Change		After Change
		
Alu 6061	Brass 3604	SUS 303

- SUS 303 have better performance compare to Alu 6061
- Verification conducted for 50X shaft insertion, no stuck observed
- No change per tray shipment, one alignment sleeve will be provided.

Reasons for Change:

- Aluminum 6061 material is soft, may create alignment concern at customer during assembly
- Brass 3604 are not environmental friendly.

Effect of Change on Fit, Form, Function, Quality, or Reliability:

Changing the alignment sleeve material has no impact to the product form, fit, function, quality or reliability.

Effective Date of Change:

Product shipment using this change will commence on or February 2021

These changes have been reviewed and approved by Avago Technologies engineers and managers per Avago Technologies procedure: Change Control and Customer Notification. Please contact your Broadcom field sales engineer or Contact Center (<http://www.broadcom.com/contact/>) for any questions or support requirements. Please return any response as soon as possible, but not to exceed 30 days