

**PCN: V15-001-476103-OA**

**Product Change Notice**

**Issue Date: 6<sup>th</sup> Feb 2015**

**Change Type:**

Change of packaging for all 11mm optical radius of two and three channel codewheels from individual Perspex box to tray design in with 10 cavities.

**Current packing:** Perspex Box

**New Packing:** Plastic- 10 cavity tray

**Parts Affected:**

Listed below are the existing active part numbers. New related part number will be added for customer engagement.

- Metal Code Wheel - HEDS-5120/5140-XXX family
- Mylar Code Wheel - HEDM-5040/5120/5121/5125-XXX, QEDM-5140-XXX family
- Bundling encoder with codewheel part – HEDB-91XX-XXX family

1. Metal Code Wheel - HEDS-5120/5140-XXX family

HEDS-5120#A01	HEDS-5120#E12	HEDS-5120-H05	HEDS-5140#E11
HEDS-5120#A02	HEDS-5120#F05	HEDS-5140#A02	HEDS-5140#E14
HEDS-5120#A03	HEDS-5120#G06	HEDS-5140#A04	HEDS-5140#F04
HEDS-5120#A04	HEDS-5120#H02	HEDS-5140#A05	HEDS-5140#F12
HEDS-5120#A06	HEDS-5120#H06	HEDS-5140#A06	HEDS-5140#F14
HEDS-5120#A11	HEDS-5120#H11	HEDS-5140#A11	HEDS-5140#G06
HEDS-5120#A12	HEDS-5120#H12	HEDS-5140#A12	HEDS-5140#G12
HEDS-5120#A14	HEDS-5120-H13	HEDS-5140#A13	HEDS-5140#I02
HEDS-5120#C02	HEDS-5120#H14	HEDS-5140#A14	HEDS-5140#I04
HEDS-5120#C11	HEDS-5120#I06	HEDS-5140#C06	HEDS-5140#I12
HEDS-5120#C12	HEDS-5120#I12	HEDS-5140#C12	HEDS-5140-G13
HEDS-5120#C13	HEDS-5120#I13	HEDS-5140#C13	
HEDS-5120#C14	HEDS-5120#K13	HEDS-5140#E06	

2. Mylar Code Wheel - HEDM-5040/5120/5121/5125-XXX, QEDM-5140-XXX family

QEDM-5140-J18	HEDM-5120#B12
HEDM-5040-B12	HEDM-5120#J06
HEDM-5120#B02	HEDM-5121#B06
HEDM-5120#B06	HEDM-5125-B00
HEDM-5120#B11	

3. Bundling encoder with code wheel part – HEDB-91XX-XXX family

HEDB-9100-A14	HEDB-9141-B12
HEDB-9100-C12	HEDB-9141-C12
HEDB-9100-I11	HEDB-9141-E12
HEDB-9140-A12	HEDB-9141-G12
HEDB-9140-I13	HEDB-9141-J12
HEDB-9141-A12	

**Description and Extent of Change:**

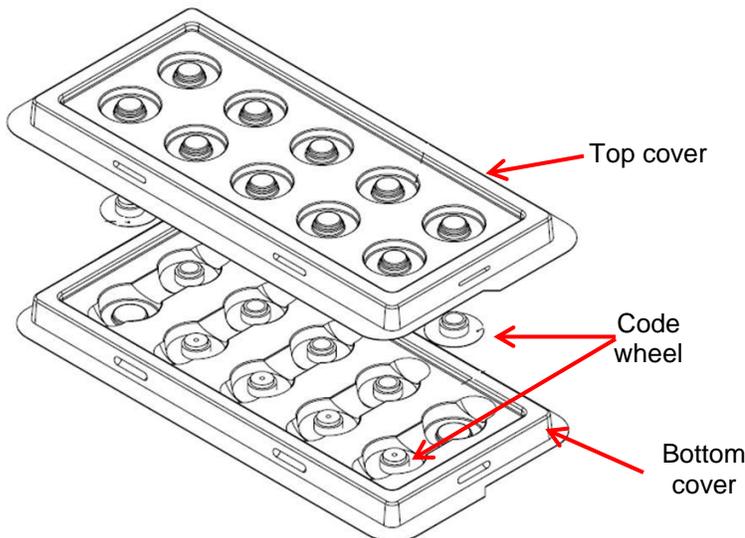
Current packing of Code wheel using individual Perspex box

1) Below photo is the current individual Perspex box.

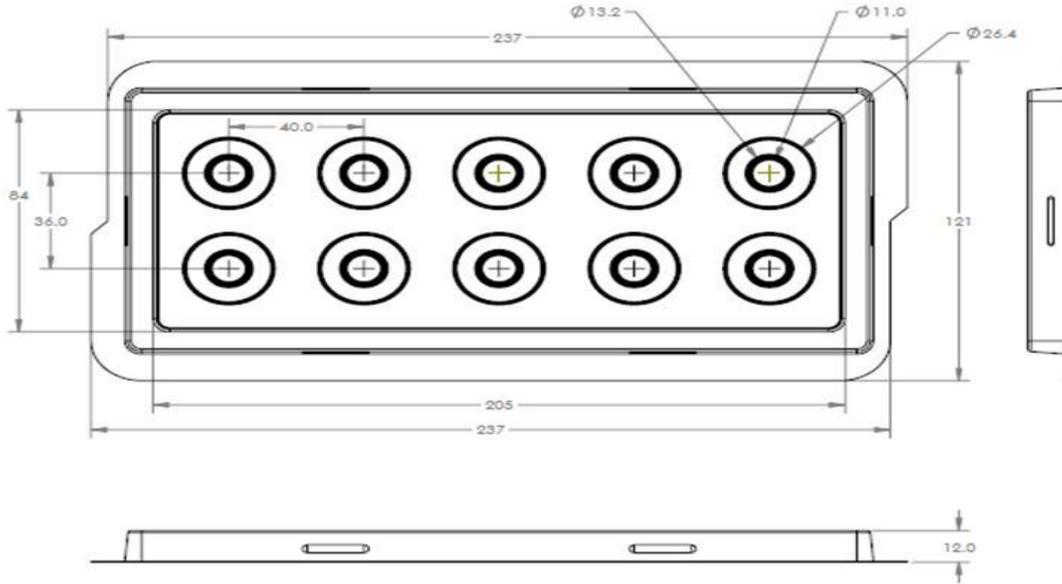
**i). Individual Perspex box**



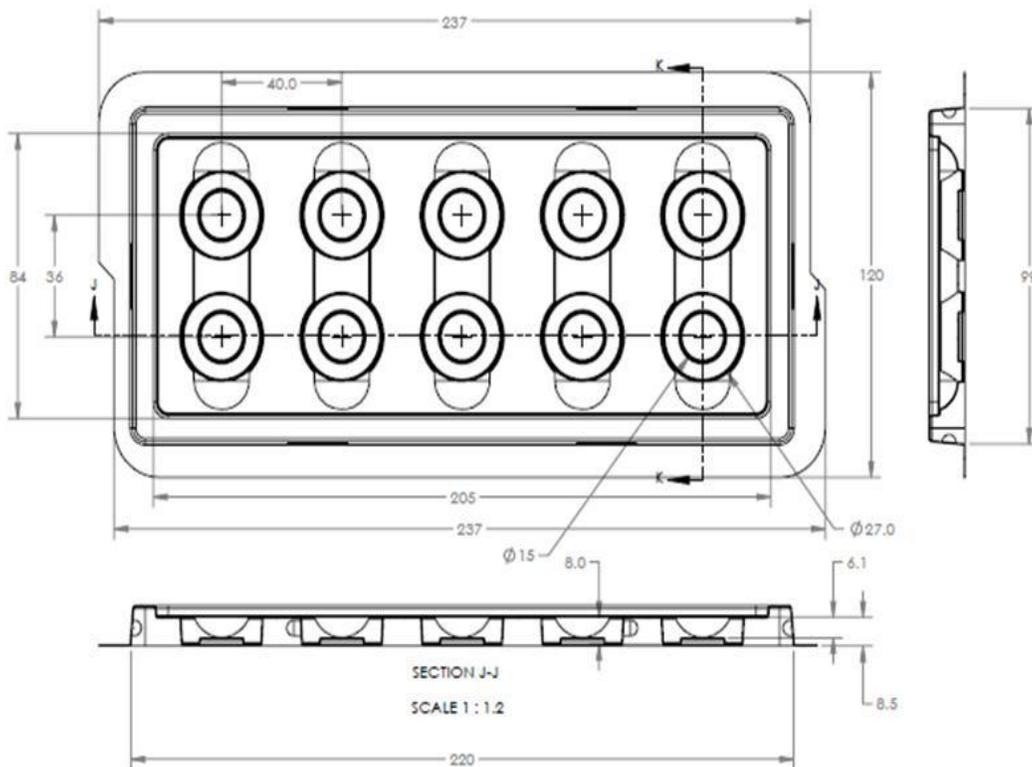
**ii). Code wheel packing with 10 units per tray**



**Top Cover and Dimensions**



**Bottom part and Dimensions**





**Summary:**

The individual perspex box packing for code wheel is upgraded with the 10 cavity tray for better inventory control and assurance of supply.

**Reasons for Change:**

- Inventory control handling purposes
- Assurance of Supply

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

No impact to product form, fit, function and performance at the product level. Proper quality and reliability test have been assessed for volume production.

**Effective Date of Change:**

Product shipment using this change will commence on or around early of March '2015.

---

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 Avago Technologies field sales engineer or Contact Center (<http://www.avagotech.com/contact/>) for any questions or support requirements. Please return any response as soon as possible, but not to exceed 30 days.