

PCN: V17-001-476103-OA

Product Change Notice

Issue Date: 12-Jan 2017

Change Type:

Change of packaging for all 23.36mm 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 per tray with purchase order SPI and minimum quantity order 100units

Parts Affected:

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

- Metal Code Wheel - HEDS-6100/6140-XXX family
- Mylar Code Wheel - HEDM-6140/6141-XXX family and QEDM-8505
- Bundling encoder with codewheel part – QEDB-8511 & QEDB-7604

1. Metal Code Wheel - HEDS-6100/6140-XXX family and QEDS-6140-J09

HEDS-6100#A13	HEDS-6140#B11
HEDS-6100#B08	HEDS-6140#B12
HEDS-6100#A12	HEDS-6140#B13
HEDS-6140#B06	HEDS-6140#J06
HEDS-6140#B08	HEDS-6140#J09
HEDS-6140#B09	HEDS-6140#J12
HEDS-6140#B10	HEDS-6140#J13
QEDS-6140-J09	

2. Mylar Code Wheel - HEDM-6140/6141-XXX family and QEDM-8505

HEDM-6140#T12	HEDM-6141#T10
QEDM-8505	

3. Bundling encoder with code wheel part – QEDB-8511 & QEDB-7604

QEDB-7604	QEDB-8511
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Description and Extent of Change:

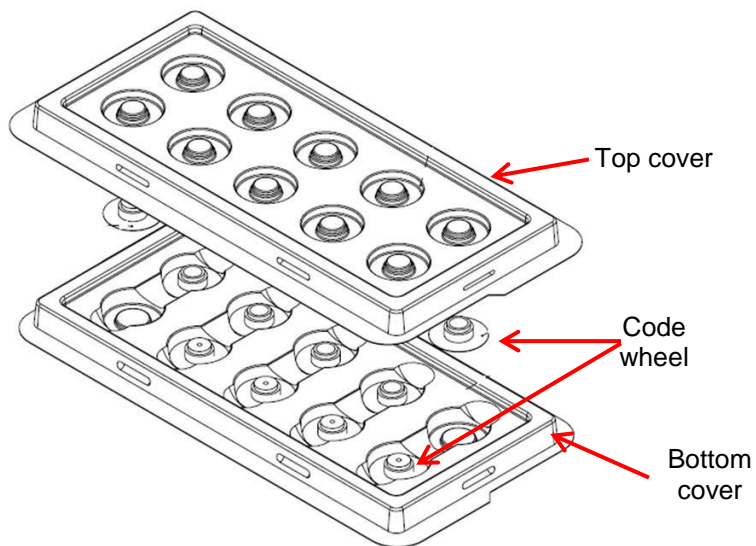
Before Change:

- Current packing of Code wheel using individual Perspex box.
- Each Perspex box consists of 1pcs CW and 1 packing bag will consist of 25 pcs of CW.

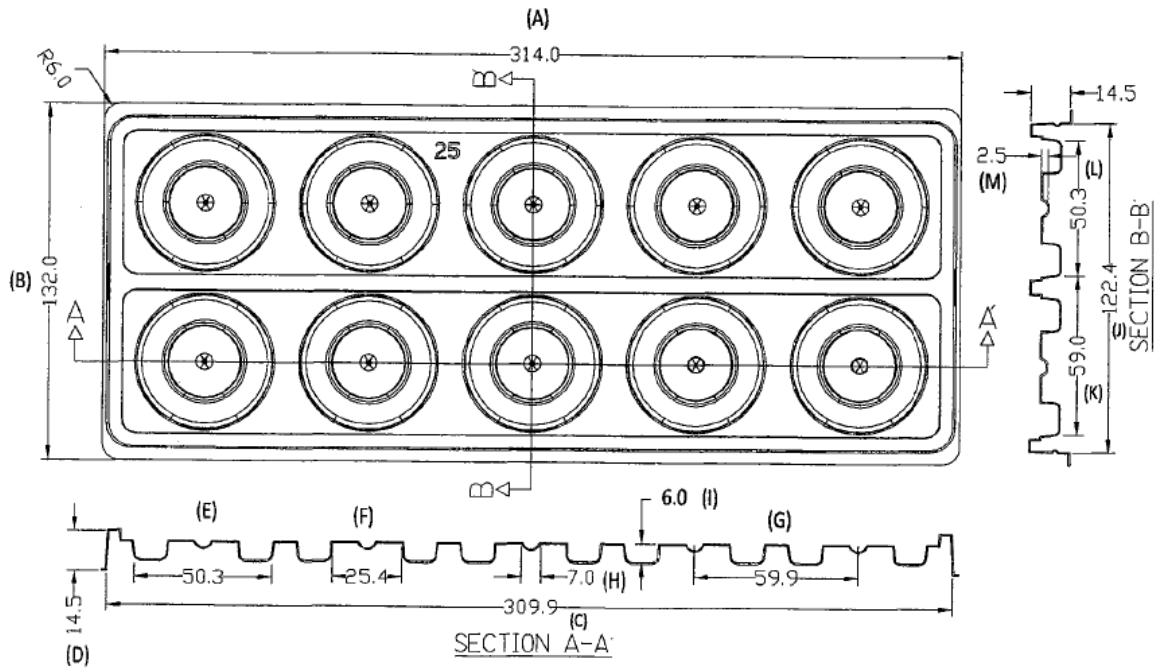


After Change:

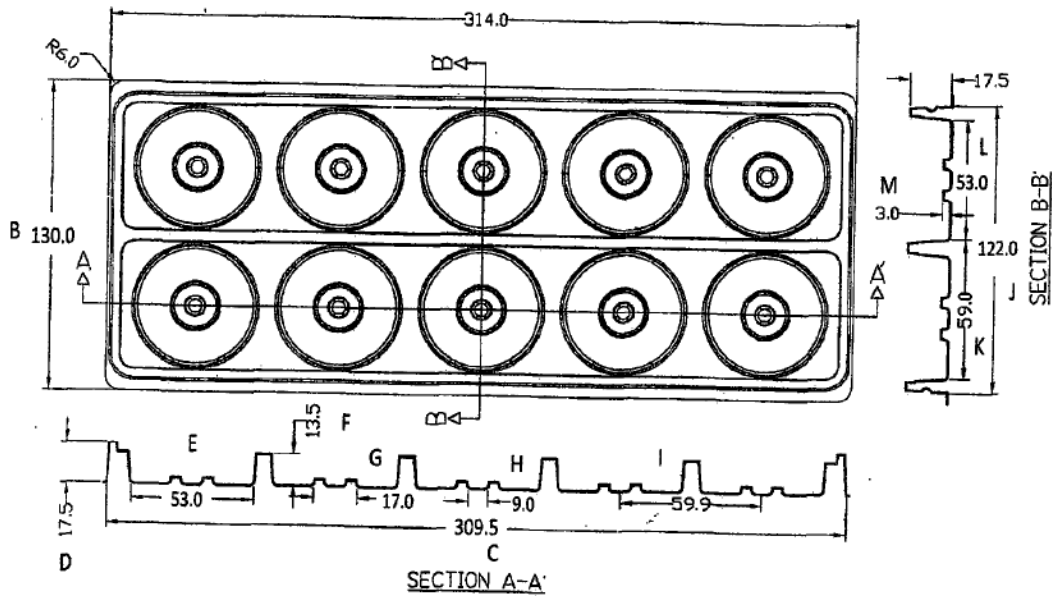
- Each tray will consist of 10 sets of CW.
- Each pizza box accommodates 10 trays with quantity 100units per box
- Purchase order SPI change to minimum 100units



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 '2017.

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.

Part Number	Encoder Part Description
HEDM-6140#T12	Film CW,56mm,3Ch,2000CPR,6mm
HEDM-6141#T10	Film CW,56mm,3Ch,2000CPR,5/8in
HEDS-6100#A12	Metal CW,56mm,2CH,500CPR,6mm
HEDS-6100#A13	Metal CW,56mm,2CH,500CPR,8mm
HEDS-6100#B08	Metal CW,56mm,2CH,1000CPR,3/8in
HEDS-6140#B06	Metal CW,56mm,3CH,1000CPR,1/4in
HEDS-6140#B08	Metal CW,56mm,3CH,1000CPR,3/8in
HEDS-6140#B09	Metal CW,56mm,3CH,1000CPR,1/2in
HEDS-6140#B10	Metal CW,56mm,3CH,1000CPR,5/8in
HEDS-6140#B11	Metal CW,56mm,3CH,1000CPR,4mm
HEDS-6140#B12	Metal CW,56mm,3CH,1000CPR,6mm
HEDS-6140#B13	Metal CW,56mm,3CH,1000CPR,8mm
HEDS-6140#J06	Metal CW,56mm,3CH,1024CPR,1/4in
HEDS-6140#J09	Metal CW,56mm,3CH,1024CPR,1/2in
HEDS-6140#J12	Metal CW,56mm,3CH,1024CPR,6mm
HEDS-6140#J13	Metal CW,56mm,3CH,1024CPR,8mm
QEDM-8505	Film CW,56MM,3CH,2000CPR,12MM
QEDS-6140-J09	CW,56mm,3CH,1024CPR,1/2in,D1024N3
QEDB-7604	En,3CH,2000CPR,F.CW,23ROP,12MM
QEDB-8511	En,3CH,1024CPR,MCW,23ROP,1/2IN,Bt