



# Product Change Notification (PCN)

PCN No.: PCN-22042501

Date: 2022/4/25

Total Page: 2

**PCN Subject: Tray Strength Improvement**

**Device Affected:**

Device Version / Date Code: N/A

- 1. MDBT42Q-512KV2 / MDBT42Q-192KV2 / MDBT42Q-192KL / MDBT42Q-AT/ MDBT42Q-ATL
- 2. MDBT42Q-P512KV2 / MDBT42Q-P192KV2 / MDBT42Q-P192KL / MDBT42Q-PAT / MDBT42Q-PATL
- 3. MDBT42Q-U512KV2
- 4. MDBT53-1M / MDBT53-P1M / MDBT53-U1M
- 5. MDBT50Q-1MV2 / MDBT50Q-P1MV2 / MDBT50Q-U1MV2
- 6. MDBT50Q-512K / MDBT50Q-P512K / MDBT50Q-U512K
- 7. MDBT50Q-ATMS / MDBT50Q-PATMS / MDBT50Q-UATMS

**Data Sheet Reference: N/A**

**Agreement Reference: N/A**

**Customers Reference: N/A**

**Impact: Does the change affect product**

- |                           |                                           |                                         |
|---------------------------|-------------------------------------------|-----------------------------------------|
| 1. Form                   | <input checked="" type="checkbox"/> No    | <input type="checkbox"/> Yes -Describe: |
| 2. Fit                    | <input checked="" type="checkbox"/> No    | <input type="checkbox"/> Yes -Describe: |
| 3. Function               | <input checked="" type="checkbox"/> No    | <input type="checkbox"/> Yes -Describe: |
| 4. Quality of Reliability | <input checked="" type="checkbox"/> No    | <input type="checkbox"/> Yes -Describe: |
| Classification of Change  | <input checked="" type="checkbox"/> Minor | <input type="checkbox"/> Major          |

**Impact: Does the change affect container**

- |                           |                                           |                                                    |
|---------------------------|-------------------------------------------|----------------------------------------------------|
| 1. Form                   | <input type="checkbox"/> No               | <input checked="" type="checkbox"/> Yes -Describe: |
| 2. Fit                    | <input type="checkbox"/> No               | <input checked="" type="checkbox"/> Yes -Describe: |
| 3. Function               | <input checked="" type="checkbox"/> No    | <input type="checkbox"/> Yes -Describe:            |
| 4. Quality of Reliability | <input checked="" type="checkbox"/> No    | <input type="checkbox"/> Yes -Describe:            |
| Classification of Change  | <input checked="" type="checkbox"/> Minor | <input type="checkbox"/> Major                     |

Last Time Order: 2022/6/30

Final Shipment Date: 2022/12/31

Attachment or Appendix:

No

Yes -Describe:

Technical Contact at Raytac Corporation:

<http://www.raytac.com/contact.php>

Sales Contact at Raytac Corporation:

[service@raytac.com](mailto:service@raytac.com)

Authorization For Raytac Corporation

Product Manager:

Date: 2022/4/25

By: Lyon Liu

R&D Manager:

Date: 2022/4/25

By: Venson Liao

QC Manager:

Date: 2022/4/25

By: Kelly Chang

**Description of Change:**

Tray strenght improvement for MDBT53, MDBT50Q, MDBT42Q Series modules

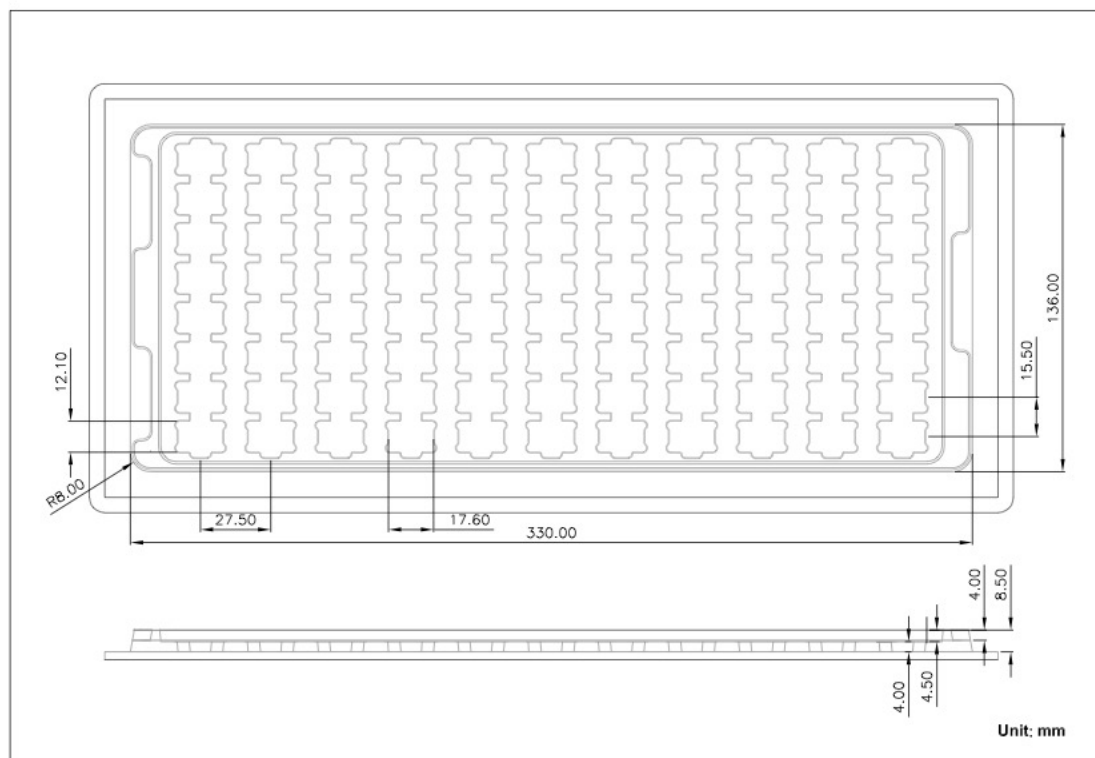
**Reason of Change:**

Improves tray placement stability in tray feeder during SMT work

**Consequences of Change:**

SMT tray feeder program may need to re-setup

**Reference Documents**



**Marking/Shipping:**

Remain no change

**Change Active From:**

From the shipment effected from 2022/7/1 and after.

**Appendix :**