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June 03rd, 2025

Arrow Electronics Inc

ATTN: Quality/Purchasing Manager

PCN-01874\_1

Subject: Adding additional testing site.

Dear Valued Customer,

MACOM Technology Solutions has a goal of providing redundant manufacturing capability for increased surge capacity as well as an uninterrupted supply chain. In alignment with this goal, we are pleased to announce an additional testing site for the parts listed in the next pages.

In addition to our current sites, we plan to test these parts at our long-standing Contract Manufacturer in Malaysia. With new testing site introduce, there will be changes on lock reel outer diameter from 7" to approximately 12" (per attached drawing).

After the change, the datasheet specifications will remain unchanged. The qualification report will be available around early of August, 2025. Deliveries of those parts from new testing location, will begin from mid of August 2025 based on customer's demand.

In accordance with MACOM Technology Solutions' customer notification policy, you are receiving this notice because you have purchased one or more of the products listed in the previous two-year period.

Please contact your local sales representative if you have any specific questions.

Sincerely,

Ryan Baker Senior Product Marketing Manager ryan.baker@macom.com

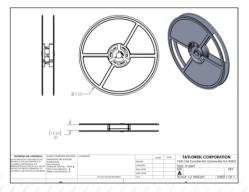


# 12mm Width Lock Reel Comparison

Use for Package size: 3x3, 3x4, 4x4, 5x5mm

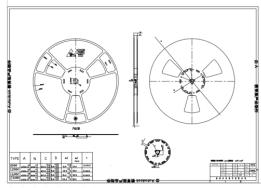


## **Current Component Reel**



Diameter: 177.8 mm (7 inch)

## **Future Component Reel**



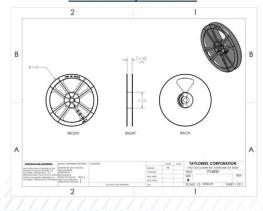
Diameter : 330.2 ± 2 mm (11.8 inch)

# **16mm Width Lock Reel Comparison**

**Use for TSSOP Package** 

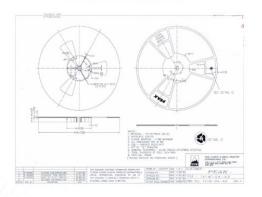


## **Current Component Reel**



Diameter = 177.8 mm (7 inch)

## **Future Component Reel**



Diameter

= 330.2 ± 0.25/-4 mm (11.8 inch)

PCN Number: PCN-01874\_1 PCN Date: June 3<sup>rd</sup>, 2025

**Title:** Adding additional testing site.

Proposed 1st Ship Date: Estimated Sample Availability:

Mid of Aug.2025 N/A

**Change Type:** 

Assembly Site Design Electrical Specification

Test Site X Assembly Process Mechanical Specification

Test Process Assembly Materials Packing/Shipping/Labeling

## **PCN Details**

## **Description of Change:**

MACOM has identified a second source to test the affected parts. There is no change to the form, fit, materials, or performance of the device as a result of this change.

# **Reason for Change:**

Increase the flexibility and continuity of supply.

## **Products Affected:**

- CGH40006S
- CGHV1F006S
- CGHV27015S
- CGHV1F025S
- CGHV27030S
- CGHV27060MP
- CGHV35060MP

# **Anticipated impact on Fit, Form, Function:**

Form, Fit and Function unaffected.

# Changes to product identification resulting from this PCN:

None