



KYOCERA AVX Components Corporation

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Attention:

Newark

Change Notice

[P/N P822601 & P822602]

Dear Valued Customer,

Thank you very much for your great and continuous support for business with KYOCERA AVX. This is the official notification that P/N P822601& P822602 will be proceeded as detailed below. Please review this and indicate your feedback for this Notice in writing by the Feedback Due date. Your understanding and support are highly appreciated.

1. Product Type, Changes, and Customer/ KYOCERA AVX/Alternate Part Numbers:

[add or remove lines as applicable, remove example]

Change	Before Change	After Change
Reel Size	13 inch	7.5 inch

2. Reasons/Background:

a. Package method: Tape and reel package

b. Issue description:

Reel got broken in transportation frequently. Customer can't use the parts.

c. Root cause analysis:

Drop impact energy= mgh (weight*g*height)

Reel need to bear the drop impact energy

If the $mgh >$ reel bear ability, the reel will get broken.

If the $mgh <$ reel bear ability, the reel won't damage.

There are three factors: weight, drop height and reel

1. Weight, our actual weight of one reel of part is 5.17Kg

2. Drop height

Based on drop test standard, the drop height of 5.17Kg is 30 inch. But we can't control actual drop height in transportation. The actual drop height can be higher than 30 inch.

3. Reel is a standard part

If the $mgh > \text{reel bear ability}$, the reel will get broken.

Because the weight and reel are fixed, if the actual drop height is higher than standard height (30 inch), there is big risk for reel to get broken.

Corrective actions:

We can't control drop height and reel. To achieve this condition ($mgh < \text{reel bear ability}$), we need to decrease weight and use a smaller reel.

The current reel is a standard part, reel diameter 13 inch, SPQ 1500 pcs, SPQ weight 5.17Kg

The new reel is a standard part, reel diameter 7.5 inch, SPQ 400 pcs, SPQ weight 1.4Kg



3. Products Before and After the Change:

The reel diameter before was 13 inch, SPQ 1500 pcs, SPQ weight 5.17Kg

The new reel diameter now is 7.5 inch, SPQ 400 pcs, SPQ weight 1.4Kg

4. Change Schedule: [add or remove lines as applicable]

Change Event	Target Completion Date	Comments
Implement Change	Sep 1 st 2022	

5. Feedback Due:

Month DD, YYYY [enter date: to be at least 30 days before Calculated PCN Closure Date]

Please indicate your feedback to KYOCERA AVX in writing by this feedback date.

6. Contact:

Should you have any questions or concerns, please contact [list contact here]

Sales History

Please find the list below for the target part numbers which are registered as yours within KYOCERA AVX.

All last times buys are to be based on the notification period outlined by the change request and will be limited to prior sales history.

[include a minimum of 2 years sales history]

Account Number	Customer Name	Customer Part Number	KYOCERA AVX Part Number	Sales Quantity (Unit: Pieces)					
				'17FY	'18FY	'19FY	'20FY	'21FY	'22FY

Thank you.

KYOCERA AVX Components Corporation
[your title here], [your name here]

[Date letter sent here Month DD, YYYY]

Customer feedback regarding the change notification:

Requests, Questions, Comments:

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Signature of Approval	
Date	
Title	
Name	
Company Name	