


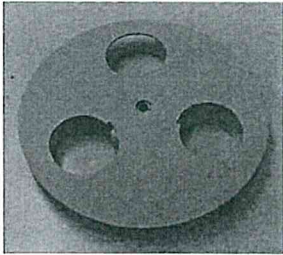



Product Change Notification

To:

Issued by: Yamaguchi Plant /Engineering Section
 AIS company / Device Solutions B.D.
 Panasonic Co.,Ltd.

Approval	Check	Design
 H.Nagara	 H.Serikawa	 S.Morishita

Subject	Change of the paper reel to plastic reel for aluminum electrolytic capacitors of surface-mount type (type V)
Part number	The change applies to all aluminum electrolytic capacitors of V type, including those made in both Japan and Malaysia. Except, the following series are already packaged by plastic reels; FT, TQ, FKS, TC, TCU, ZA, ZC, ZK, and ZE series
Estimated changing date	The change will start for the products to be shipped on September 1st of 2017.
Revised category	<>Design <>Parts / Materials <>Inspection / Test <#>Others
Contents	<p>Purposes of the reel change are;</p> <ol style="list-style-type: none"> 1. increasing demand for plastic reels especially in automotive industry, 2. increasing demand for plastic reels in surface-mount type capacitors, and 3. to prevent dust coming out from paper reels. <div style="display: flex; justify-content: space-around; align-items: center; text-align: center;"> <div style="margin-right: 20px;"> <p>[Current paper reel]</p>  </div> <div style="font-size: 2em;">➔</div> <div style="margin-left: 20px;"> <p>[New plastic reel]</p>  </div> </div> <p>- Product number: P/N will be the same - Characteristics: The capacitor will not be affected by the packaging reel. - Product specification: The document will be the same since packaging dimensions as well as minimum quantity do not change.</p>
Attached Documents	