

**TCH/DISTRIBUTOR****Process Change Notice****COMMON MODE FILTERS ACT45B series : Addition of production location (2 locations -> 3 locations)**

This is to inform you that we will addition of production location for common mode filter ACT45B series due to stability supply and risk reduction for a disaster.

## 1. Details of the change

## 1-1. Change content : Addition of production location

Before change	After change
TDK Shonai Corporation (Japan) TDK Dalian Corporation (China)	TDK Shonai Corporation (Japan) TDK Dalian Corporation (China) TDK Korea Corporation (Korea)

## 1-2. The change of 4M for new location from current location

Man	Machine	Material	Method
Change	No change	No change #1	No change

#1 Packing material (carrier tape, cover tape, reel) for new location will be changed into local suppliers materials.

## 1-3. Changed products

TDK PN
ACT45B-110-2P-TL003
ACT45B-220-2P-TL003
ACT45B-510-2P-TL003
ACT45B-101-2P-TL003

## 2. Note

There are no changes concerning the electrical characteristics, mechanical characteristics, form, fit, function and reliability.

## 3. Schedule

Factory audit is available any time requested .

We would appreciate it if the approval process can be completed by end of June 2017.

Planned Date: 2017/6

Response Date By: 2017/6/30

Last Order date for current spec:Not Applicable

Attachment : No

## ANSWER SHEET

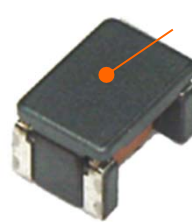
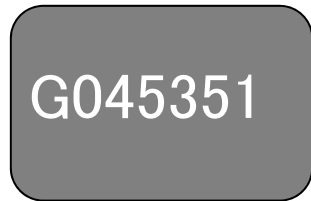
To TDK Corporation MAGNETICS BG	Company Department Name
Approval  Please Check it. <b>Implementation Yes No</b>	Directions  Date: _____



# ACT45 series Marking specification



## Appearance



Position of marking

#1 Product name

Product name	Marking
ACT45B-110-2P-TL002	A
ACT45B-220-2P-TL002	B
ACT45B-510-2P-TL002	C
ACT45B-101-2P-TL002	D
ACT45B-110-2P-TL003	E
ACT45B-220-2P-TL003	F
ACT45B-510-2P-TL003	G
ACT45B-101-2P-TL003	H
ACT45S-220-2PL-TL001	J
ACT45R-101-2P-TL001	L

## Description of marking

**G 0 45 3 51**  
 1 2 3 4 5



Product name  
 ACT45B-510-2P-TL003  
 Production day : 2010, CW45, Wednesday  
 Serial No.51

Description of marking	
1 Product name	#1
2 Year (10years cycle)	2008 → 8 2010 → 0
3 Calendar week	CW34 → 34
4 Day	#2
5 Serial No.	Related production lot No.

#2 Production day

Day	Sun.	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.
Mark	0	1	2	3	4	5	6

Sakata factory Marking	HDH Marking	TDK Dalian Marking	TDK Korea Marking
G125301	G1253 <u>01</u>	G1253 <u>51</u>	G125366

Production factory	End number
Sakata factory	1~5
TDK Korea	6~0