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Product Change Notification

Product Group: TC/Thu Apr 4, 2024/PCN-TC-001-2024-REV-0



Laser Marking of Wet tantalum capacitors, Axial through-hole terminations.

Manufacturer: Vishay Sprague, Inc. (CAGE Code: 05079).

Plant: Bennington.

For further information, please contact your regional Vishay office.

CONTACT INFORMATION

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Description of Change: New system being installed which will allow laser marking of the axial capacitors.

Reason for Change: Simplify and more efficiently mark axial leaded capacitors.

Expected Influence on Quality/Reliability/Performance: There is no impact on quality, reliability or performance. Quality of laser marking is better and more repeatable quality.

Part Numbers/Series/Families Affected: Please see materials list on the succeeding page.

Vishay Brand(S): Vishay Sprague

Time Schedule:

Start Shipment Date: Thu Jul 4, 2024

Sample Availability: Upon Request.

Product Identification: N/A

Qualification Data: Upon Request.

This PCN is considered approved, without further notification, unless we receive specific customer concerns before Tue Apr 30, 2024 or as specified by contract.

Issued By: Jon Rhan, Jon.Rhan@vishay.com



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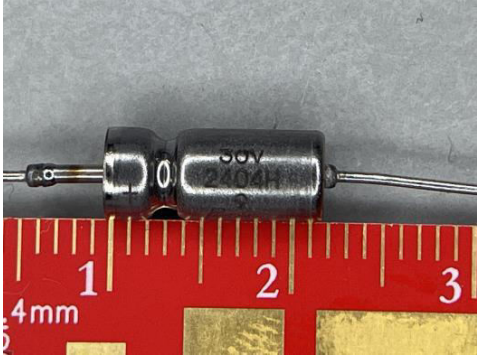
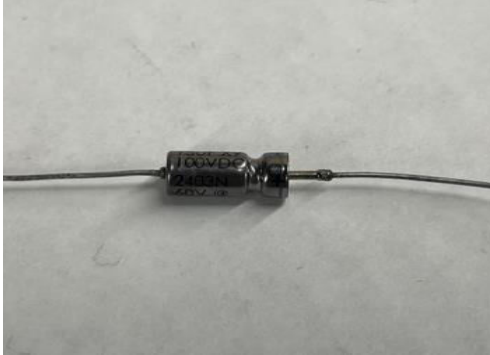
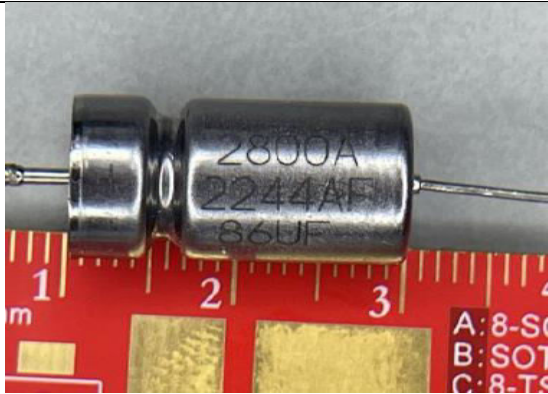
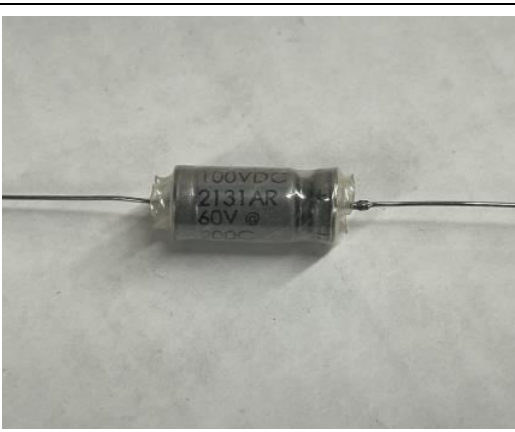
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ST*	STA*	STE*	STH*	134D*
135D*	136D*	285D*	93026*	10004*
T11*				

LASER MARKING EXAMPLES

LASER MARKED (cm Scale)	INK MARKED
Unsleeved T1 Case Size	
 30V 2404H	 100VDC 2404H 60V @
Unsleeved T3 and T4 Case Sizes	
 2800A 2244AF 86UF A: 8-SC B: SOT C: 8-TS	 220UF X7 100VDC 2335Z 60V @
Sleeved T3 and T4 Case Sizes	
 Vishay 2244AF 86UF A: 8-SC B: SOT	 100VDC 2131AR 60V @



April 1, 2024

SUBJECT: PCN-TC-001-2024 Laser Marking Addendum

Our new laser marking capability is incapable of writing the symbol “±” for specific parts. Here is an example:

110UF ±10%

What will now be printed:

110UF +/-10%

All customers with these special marking requirements will be contacted directly.

All questions can be submitted to:

tantalum@vishay.com

Jon Rhan
Sr. Manager Product Marketing - Tantalum

Vishay Material Code	Customer Material	Location	Total Quantity	Backlog Quantity
134D106X9125C6	134D106X9125C6	Singapore	318	0
134D106X9125C6E3	134D106X9125C6E3	Singapore	375	0
134D107X9125T6	134D107X9125T6	Singapore	140	80
134D108X9060K6	134D108X9060K6	Singapore	479	102
134D117X0075F6E3	134D117X0075F6E3	Singapore	1327	734
134D117X9075F6	134D117X9075F6	Singapore	410	350
134D157X9060F6	134D157X9060F6	Singapore	1981	722
134D157X9100T6	134D157X9100T6	Singapore	440	332
134D157X9125K6	134D157X9125K6	Singapore	82	62
134D227X0100K6E3	134D227X0100K6E3	Singapore	5306	3919
134D227X9050F6	134D227X9050F6	Singapore	3259	2248
134D227X9050F6E3	134D227X9050F6E3	Singapore	4077	2033
134D227X9100K6E3	134D227X9100K6E3	Singapore	7590	4176
134D247X9125K6E3	134D247X9125K6E3	Singapore	3722	1846
134D336X9075C6E3	134D336X9075C6E3	Singapore	200	0
134D337X0075T6	134D337X0075T6	Singapore	452	452
134D407X0100K6	134D407X0100K6	Singapore	1444	1444
134D476X9060C6	134D476X9060C6	Singapore	440	0
134D477X0075K6	134D477X0075K6	Singapore	452	0
134D477X9075K6E3	134D477X9075K6E3	Singapore	40	0
134D477X9100K6E3	134D477X9100K6E3	Singapore	10728	8642
134D477X9100K6E3	CL-Y20037721	Singapore	2398	290
134D686X0050C6E3	134D686X0050C6E3	Singapore	1292	690
134D686X0100F6E3	134D686X0100F6E3	Singapore	3084	3084
134D686X9050C6	134D686X9050C6	Singapore	6584	3963
134D686X9100F6	134D686X9100F6	Singapore	568	479
134D757X9100K6E3	134D757X9100K6E3	Singapore	753	753
135D106X0050C2	135D106X0050C2	Singapore	25	0
135D106X0050C6	135D106X0050C6	Singapore	20912	15185
135D106X0050C6E3	135D106X0050C6E3	Singapore	2248	2248
135D106X9100C6E3	135D106X9100C6E3	Singapore	1478	877
135D107X0015C6	135D107X0015C6	Singapore	22509	14350
135D107X0060F6	135D107X0060F6	Singapore	182	0
135D107X0060F6E3	135D107X0060F6E3	Singapore	40	0
135D107X9015C6	135D107X9015C6	Singapore	1007	254
135D127X0010C6	135D127X0010C6	Singapore	591	216
135D127X0010C6E3	135D127X0010C6E3	Singapore	3749	1926
135D127X0100K6	135D127X0100K6	Singapore	244	0
135D127X9050F6E3	135D127X9050F6E3	Singapore	200	40
135D147X0060K6	135D147X0060K6	Singapore	1008	595
135D156X0030C6		Singapore	0	0
135D156X0030C6	135D156X0030C6	Singapore	200	125
135D157X0030F6	135D157X0030F6	Singapore	3359	2379
135D167X0050K6	135D167X0050K6	Singapore	20	0
135D226X0025C6	135D226X0025C6	Singapore	11989	7700
135D226X0025C6E3	135D226X0025C6E3	Singapore	378	378
135D226X0075C6	135D226X0075C6	Singapore	3165	2750
135D226X0100F6	135D226X0100F6	Singapore	25	0
135D226X9075C6	135D226X9075C6	Singapore	2424	1931

135D227X0060T6	135D227X0060T6	Singapore	2110	810
135D227X9030F2	135D227X9030F2	Singapore	125	25
135D227X9030F6	135D227X9030F6	Singapore	1806	1285
135D256X0125T2	135D256X0125T2	Singapore	1822	876
135D276X0125F6	135D276X0125F6	Singapore	60	0
135D277X0015F6	135D277X0015F6	Singapore	8450	6390
135D277X0015F6E3	135D277X0015F6E3	Singapore	1728	1728