

PCN (PRODUCT CHANGE NOTIFICATION)



VENKEL LTD.

Form: V3895-1A Rev.: - 1A Ref No.: CSMS2512-TERM-DIM.CHANGE	PCN No: 21102501A	Form for Revised PCN: V3895-2B Rev. N/A Ref No.: N/A
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Subject and status of Part Number: Change in dimensions for Length, Width, Thickness and termination for CSMS2512-□□-R003FT & CSMS2512-□□-R003JT EOL Date : 10-25-2021 Last Time Buy: 12-31-2021

Specific Part Number(s) and Description: CSMS2512 □□-R003FT ; 2512, 1W & 2W, 75ppm, 100ppm, 200ppm, 1% ; CSMS2512-□□-R003JT ; 2512, 1W & 2W, 75ppm, 100ppm, 200ppm, 5%

DESCRIPTION BEFORE & AFTER CHANGE

(1) CSMS2512 Series dimension changes from:

L: 0.248±0.010 (6.30±0.25), W: 0.122±0.010 (3.10±0.25)
T: 0.018±0.006 (0.45±0.15), EB: 0.0315±0.008 (0.80±0.20)

to:

L: 0.256±0.010 (6.40±0.25) W: 0.130±0.008 (3.25±0.20)
T: 0.030±0.008 (0.75±0.20) EB: 0.079±0.008 (2.0±0.20)

REASON FOR CHANGE

- (1) For improved electrical and power dissipation capability.
- (2) To more closely match the industry standard for these type of metal strip SMT resistors.
- (3) To increase production yield.

CLASSIFICATION STATUS

- RUNNING CHANGE
 IMMEDIATE CHANGE
 TEMPORARY CHANGE
 PERMANENT CHANGE X //V1a//

From: R&D / Production To: Engineering/Sales
 Date: 10-25-2021-1b To: O.Someki
 Lot No.: All CC: Sales Mgmt/V.P.Eng.

REMARKS : Last Time Buy (LTB) is 12-31-2021

PROD.		W / H	PUR	P.C.	MKT	P.E.	Q.A.
A.C. SAW/S. P. JOHNSON		M.S. LEE	S. CORNELL	SETTU/SL LOH		H.K. YEO	P. JOHNSON/BAILEY
PREPARED BY: R&D	DEPT.	R&D	APPROVED	CHECKED	VERIFIED	VERIFIED	APPROVED
	R&D	PRODUCTION SUPERVISOR	ENGINEERING LALO ALAMO	N. BAILEY	P. JOHNSON	V.P PROD./ENG. O. SOMEKI	