



DOCUMENT CHANGE REQUEST

DCR number 1420 Changes required for: General

Date: 2021/05/21

Date sent: 2021/04/15

Status: IMPLEMENTED

Originator: Steve Thacker

Organisation: ESCC Executive
Secretariat

Title: Diode, Power, Schottky Rectifier, based on Type STPS80A45C and STPS40A45C

Number: 5106/024

Issue: 2

Other documents affected:

Page:

Various; see below

Paragraph:

Various; see below

Original wording:

Per 5106/024 issue 2

Proposed wording:

Para 1.4.2: add new Variant 04 with new terminal material and finish type Q4 per ESCC No. 23500.
All other details in the table in Para 1.4.2 for the new Variant 04 are the same as existing Variant 01
i.e.

Variant 04 = 01 with Q4 terminal material and finish

Similarly for all other details and characteristics, the new Variant 04 is identical to existing Variant 01 respectively.
i.e.

Paras 1.5, 1.7.1, 1.8

See attached spec mark-up for details

Justification:

Changes requested by supporting Manufacturer STMicroelectronics in order to add new terminal finish option Variants (i.e.Q4) to this specification.

Attachments:
escc5106024iss_draft_3a_in_review.docx
Modifications:
N/A
Approval signature:

Date signed:
2021-05-21