

The application of 4M change

Supplier: Zhe Jiang Rectron Electronic Co., Ltd

Date: 2018-10-26

Item	1N5400-1N5408	Supplier					
P/N	1N5400-1N5408	GM	SALE	PURCHASE	PE	QRA	Prepared
		Richard	Robert	LH LU	Dick	Mark	Mark

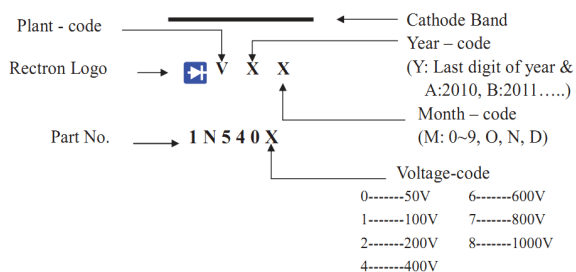
Class. Material Machine/Tooling Method Manufacture site
Man
Change Level High Low

Description:

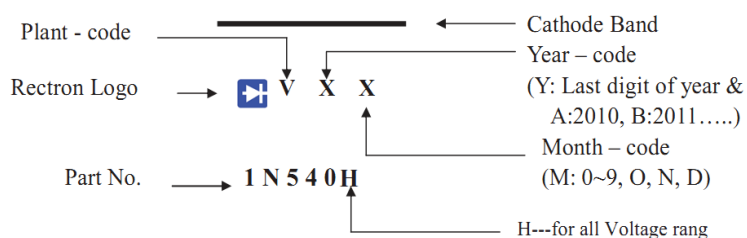
- 1) Device body marking change from "1N5400", "1N5401"...etc to "1N540H".
- 2) Maximum Recurrent Peak Reverse Voltage (Vrrm) rating upgraded as below.

1N5400 from 50V to 1000V	1N5404 from 400V to 1000V	1N5407 from 800V to 1000V
1N5401 from 100V to 1000V	1N5406 from 600V to 1000V	1N5408 no change
1N5402 from 200V to 1000V		
- 3) No other fit, form or function changes
- 4) If the customer disagrees with the change, We will use Z to distinguish the material number.
- 5) P/O: P/N-packing code-Z; Type: P/N-packing code; Remark : -Z (For example: P/O: 1N5408-F-Z; Type: 1N5408-F)

Content (Before) :



Content (After) :



Effective Date:

Jan/1st/2019

Reason :

Improved breakdown reliability, product availability, and manufacturing efficiency.

Sample Q'ty :

Pcs

Customer Approved

Customer opinion:

Approved: Yes () No ()

Approved date by customer: