

*New Jersey Semi-Conductor Products, Inc.*

20 STERN AVE.  
 SPRINGFIELD, NEW JERSEY 07081  
 U.S.A.

TELEPHONE: (201) 376-292  
 (212) 227-600  
 FAX: (201) 376-896

PARAMETERS

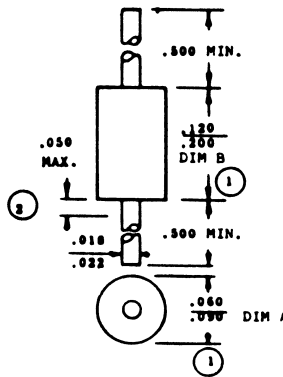
1N5713

GENERAL PURPOSE SCHOTTKY RECTIFIER

Description: General Purpose Schottky Rectifier

Manufacturer.....	
Mil/High-Rel? (Y/N).....	
I(out) (If AVG) Max.....	20m
@Temp. (test) (xC).....	
VRRM.....	12
1-Cycle Surge Current (A).....	
Vf Max.....	410m
@If (test).....	1.0m
@Temp. (test) for Vf).....	25
Ir @25xC.....	100n
@Volts (test) (V).....	12
Ir @ Diff. Temp (A).....	
@Temp (test) (xC).....	25
Oper. Temp (xC) Max.....	200 ~
Pkg Style.....	
Surface Mounted (Y/N).....	N

Storage Temperature 2 It(rms)



NOTES:

1. Package contour optional within dimensions A & B. Slugs, if any, shall be included within this cylinder but shall not be subject to the minimum limit of Dim. A.
2. Lead diameter not controlled in this zone to allow for flash, lead finish build-up, and minor irregularities other than slugs.



Quality Semi-Conductors