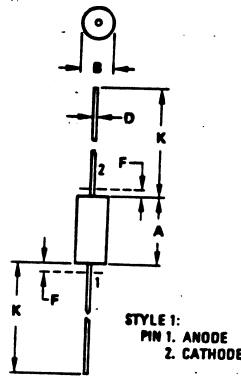


New Jersey Semi-Conductor Products, Inc.

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

TELEPHONE: (201) 376-2922
 (212) 227-6005
 FAX: (201) 376-8960

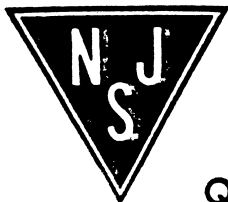
Part Number: 1N5107
 Description: Ref/Reg Diodes, 1W < P(D) ≤ 5W
 Manufacturer..... many
 Mil/High-Rel? (Y/N).....
 Nom. Ref. Volt..... 260
 Test Current..... 3.0m
 Tol. (%)..... 5
 PD Max. (W)..... 3.0
 Dyn. Zmax (j)..... 1.5k
 Temp Coef pp/10k.....
 Oper. Temp (x°C) Max..... 175
 Pkg Style..... Axial-4
 Surface Mounted (Y/N)..... N



DIM	MILLIMETERS		INCHES	
	MIN	MAX	MIN	MAX
A	8.38	8.89	0.330	0.350
B	3.30	3.68	0.130	0.145
D	0.94	1.00	0.037	0.043
F	-	1.27	-	0.050
K	25.40	31.75	1.000	1.250

CASE 17

NOTE:
 1. LEAD DIAMETER & FINISH NOT
 CONTROLLED WITHIN DIM "F"



Quality Semi-Conductors