New Jersey Semi-Conductor Products, Inc.

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

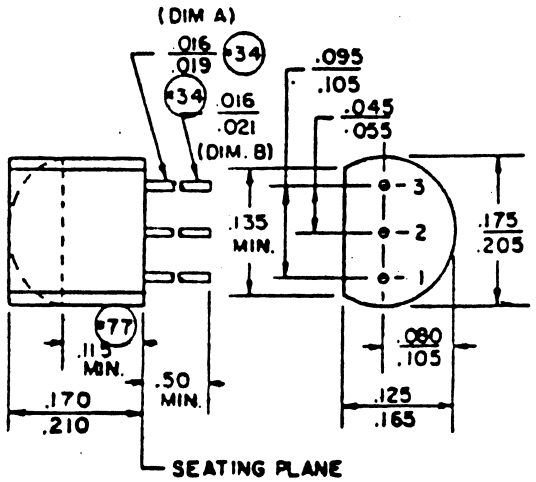
TELEPHONE: (201) 376-2922
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PARAMETERS

2N4988
SILICON UNIDIRECTIONAL SWITCH

Description: Silicon Unidirectional Switch

Manufacturer	
Mil/High-Rel? (Y/N)	
VBO Min	7.5
VBO Max	9.0
Itrm Max. (A)	1.0
@Pulse Width (S)	10u
Sw. Curr. Max.(A)	150u
Supp Curr. I(fSM)	5.0
On State Volt VTM	1.5
@It (A)	200m
I(h) Max. (A)	500m
Rev. Volt (Vr)	
Oper. Temp (xC) Min	-55
Oper. Temp (xC) Max	155
Pkg Style	TO-92
Surface Mounted (Y/N)	N



? It(rms)

Quality Semi-Conductors