

New Jersey Semi-Conductor Products, Inc.

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

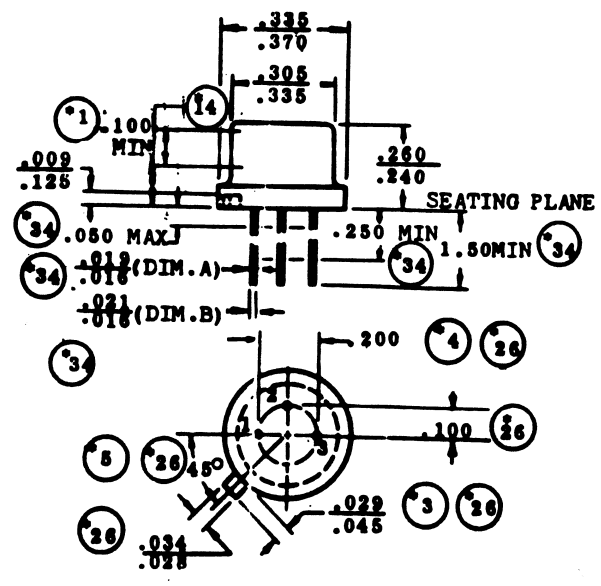
TELEPHONE: (201) 376-2921
 (212) 227-6000
 FAX: (201) 376-8960

PARAMETERS

2N3435
 SI NPN POWER HF BJT

Description: Si NPN Power HF BJT

Manufacturer.....	many
Mil/High-Rel? (Y/N).....	
Ic Max. (A).....	250m
Trans: Freq (Hz) Min.....	140M
Vbr CEO.....	60
Vbr CBO.....	80
Max. PD (W).....	1.0
Derate Above 25xC.....	5.7m
Min hFE.....	50
Max. hFE.....	200
@Ic (test) (A).....	10m
@VCE (V).....	20
Derate (Amb) (W/xC).....	
R(sat) (j).....	
Oper. Temp (xC) Max.....	200 ~
Tr Max. (s).....	
t(f) Max. (S).....	
Icbo Max. @Vcb Max. (A).....	50n
Pkg Style.....	TO-5
Surface Mounted (Y/N).....	N
Pinout Equivalence Number.....	3-12



Quality Semi-Conductors