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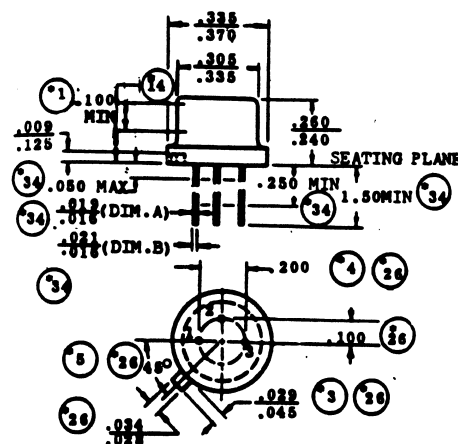
PARAMETERS

2N2013

SCR, V(DRM) = 300 V TO 399.9 V

Description: SCR, V(DRM) = 300 V to 399.9 V

V(drm) Max.....	300
It(stat) Max. (A).....	1.3
@Temp. (test) (xC).....	80#
Supp Curr. I(TSM).....	15%
Firing Char-Igt Max.....	200u
Firing Char-Vgt Max.....	1.0
Id(off) Max. (A).....	100u)
@Temp. (test) (xC).....	125#
I(h) Max. (A).....	5.0m%
V(T) Max.....	1.2
@It (A).....	1.0
Dv/Dt Worst Case.....	
t(switch) Off Typ. Time (S)...	
@It (test) (A).....	
t(switch) Off Typ. Time (S)...	
Oper. Temp (xC) Min.....	-65
Oper. Temp (xC) Max.....	150u
Pkg Style.....	TO-5



u Junction Temperature # Case Temperature % @ above 125xC 2 It(rms)
) ID only (ID greater than IR)