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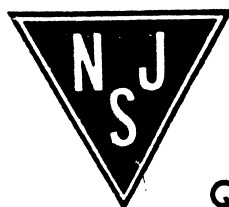
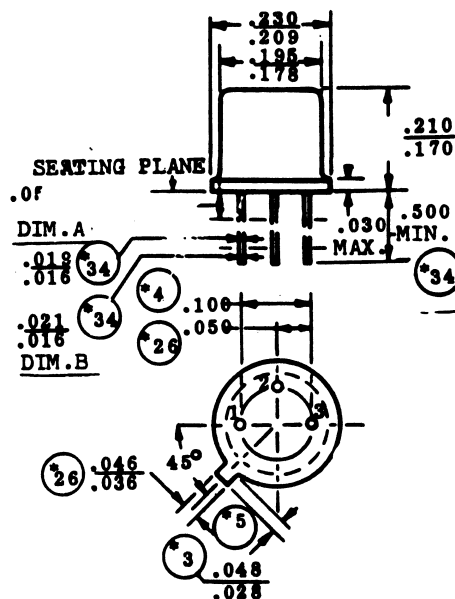
PARAMETERS

2N4108

SCR, V(DRM) = 50 V TO 99.9 V

Description: SCR, V(DRM) = 50 V to 99.9 V

Manufacturer.....	many
Mil/High-Rel? (Y/N).....	
V(drm) Max.....	50
I <sub>t</sub> (stat) Max. (A).....	180m1
@Temp. (test) (x°C).....	75
Supp Curr. I(TSM).....	4.0
Firing Char-Igt Max.....	200u
Firing Char-Vgt Max.....	800m
I <sub>d</sub> (off) Max. (A).....	20u
@Temp. (test) (x°C).....	125
I(h) Max. (A).....	5.0m
V(T) Max.....	1.6
@I <sub>t</sub> (A).....	500m
Dv/Dt Worst Case.....	
t(switch) Off Typ. Time (S)...	1.5u
@I <sub>t</sub> (test) (A).....	200m
t(switch) Off Typ. Time (S)...	15u
Oper. Temp (x°C) Min.....	-60
Oper. Temp (x°C) Max.....	125
Pkg Style.....	TO-18
Surface Mounted (Y/N).....	N



Quality Semi-Conductors