

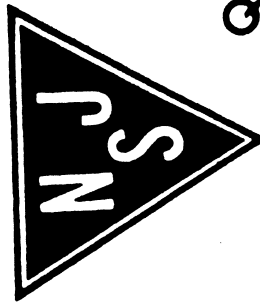
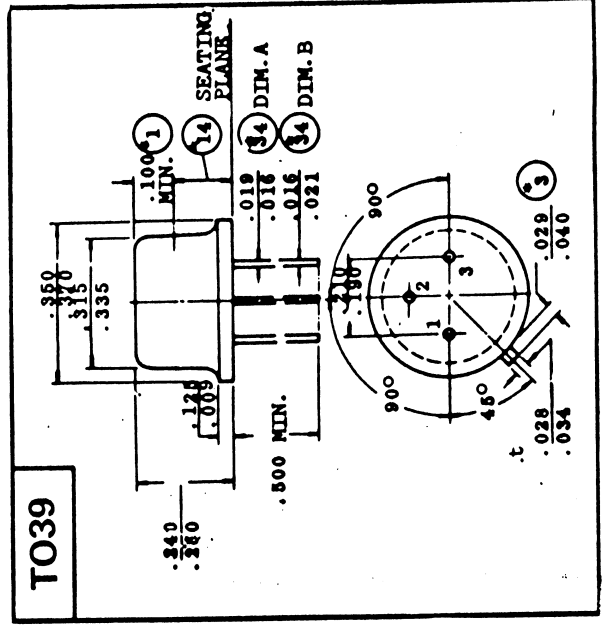
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HIGH POWER TRANSISTOR SILICON NPN

TYPE No.	MIN. DERATE J to C (W/°C)	MAX PC FREE AIR @ 25°C (W)	M T A E X M P	ABSOLUTE MAX. RATINGS @ 25°C				MAX. Icbo @ 25°C (A)	hFE		fae (Hz)					
				Ic	Ib	BVcbo	BVebo		BVceo	BIAS Vcb		Ic	MIN	MAX		
2SC1947	66m	1.0	δJ	1.0	(A)	(M)	35	4.0	17	500μ	(A)	(M)	100m	10	180	500Mc



Quality Semi-Conductors