

HIGH VOLTAGE TRANSISTORS



TO-3

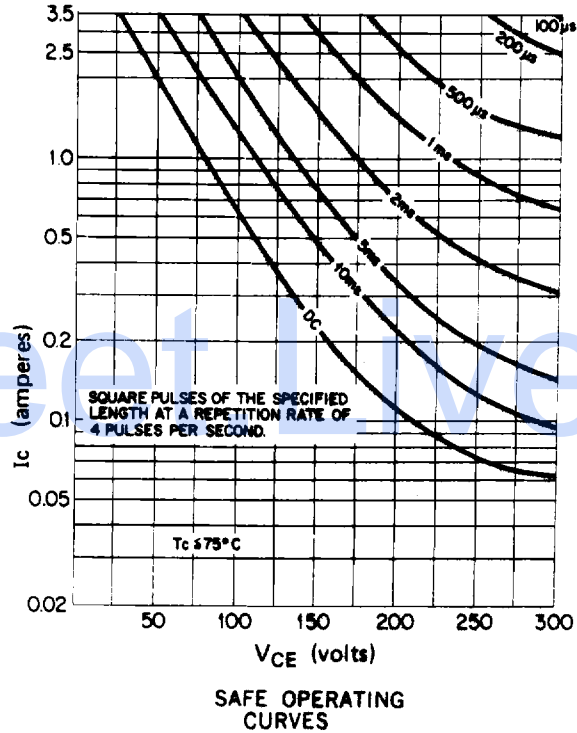
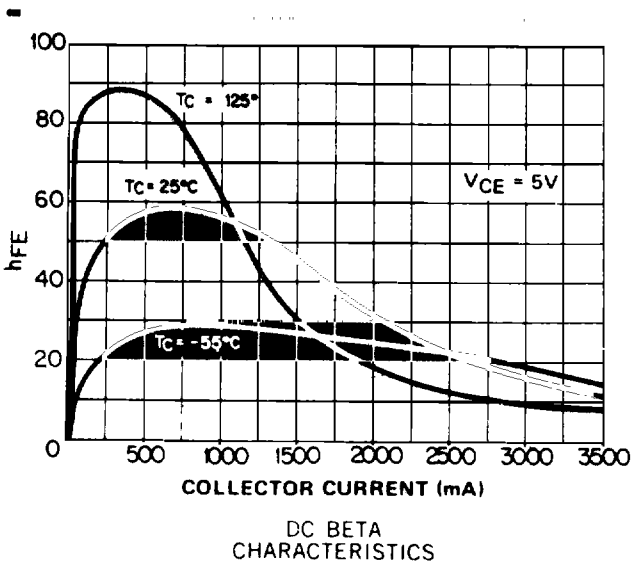
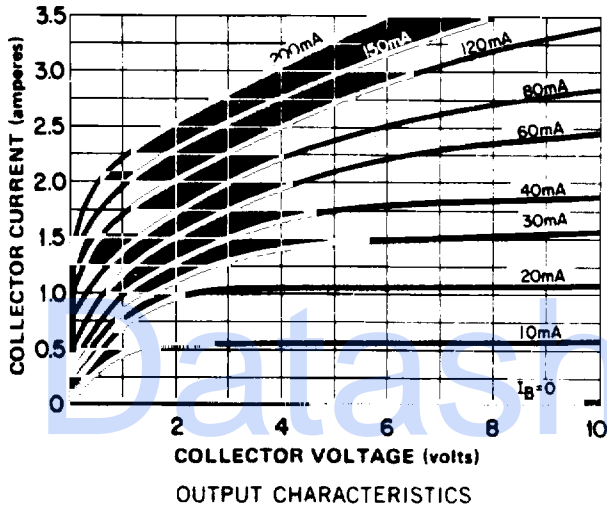
TYPE NO.	PT	@		@		@		hFE		@		V _{EB0} I _{EB0}		V _{CE} I _C		V _{BE}	f _T
	@	I _C	V _{CE0}	I _C	V _{CE0}	I _{CEO}	V _{CEX}	I _C					(SAT)				
	25°C	MAX	SUS			(125°C)				I _C	V _{CE}						
Watts	A	V	MA	V	MA	V	MA	MIN	MAX	A	V	V	MA	V	A	V	MHz
2N3788	100	2.0	325	100	400	5.0		20	80	.5	5	5	5	1.0	1.5	1.2	5
† 2N3902	100	3.5	325	100	400	.25	700*	2.5	30	90	1.0	5	5	.8	1.0	1.5	4**
† 2N5157	100	3.5	400	100	500	.25	700*	.5	30	90	1.0	5	5	.8	1.0	1.5	4**

*V_{CEX} @ 25°C

† JAN and JANTX

**f_T typical

2N3902



Solid Power Corporation

2N5157

