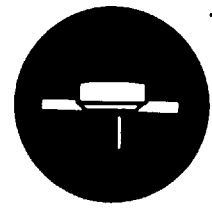


HIGH VOLTAGE TRANSISTORS

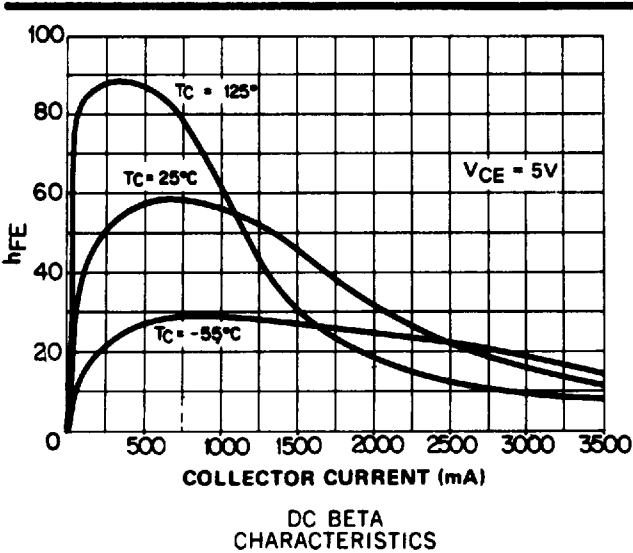
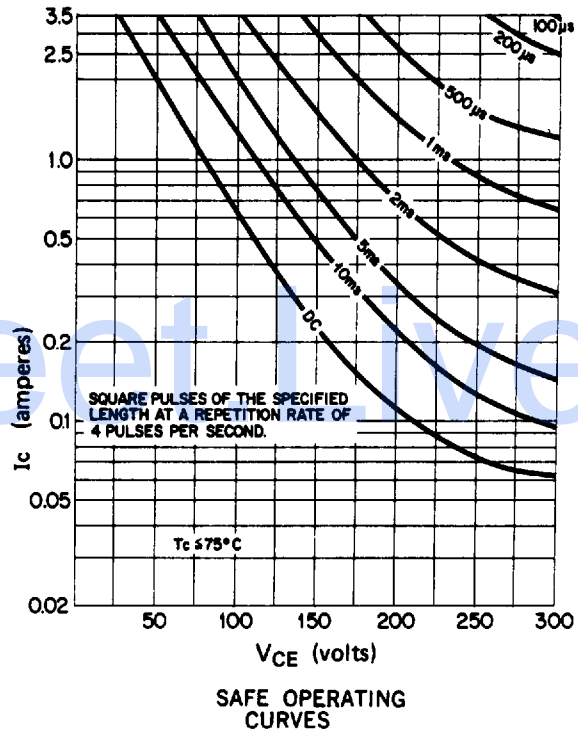
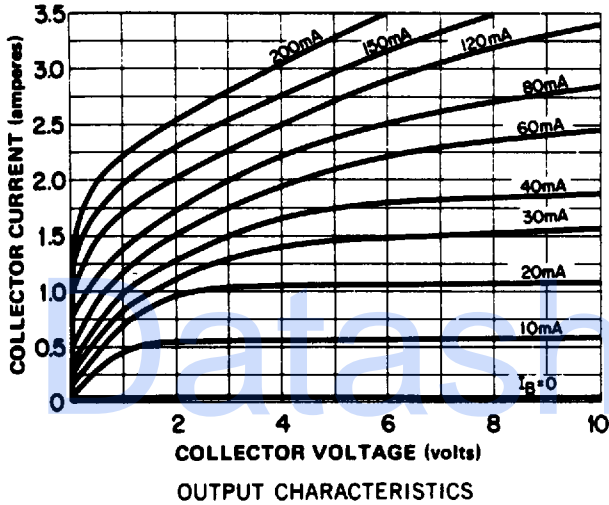


TO-3

TYPE NO.	PT	@		@		@		hFE		@		@		@		VBE	ft	
	@	Ic	VCE0	Ic	VCE0	ICE0	VCEX	Ic	MIN	MAX	Ic	VCE	VEBO	IEBO	VCE			Ic
	25°C	MAX	SUS				(125°C)				A	V	V	MA	V			A
	Watts	A	V	MA	V	MA	V	MA										
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	5	.8	1.0	1.5	4**
† 2N5157	100	3.5	400	100	500	.25	700*	.5	30	90	1.0	5	5	5	.8	1.0	1.5	4**

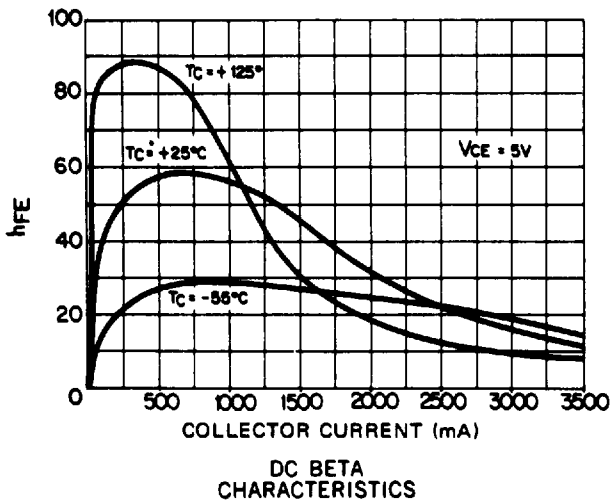
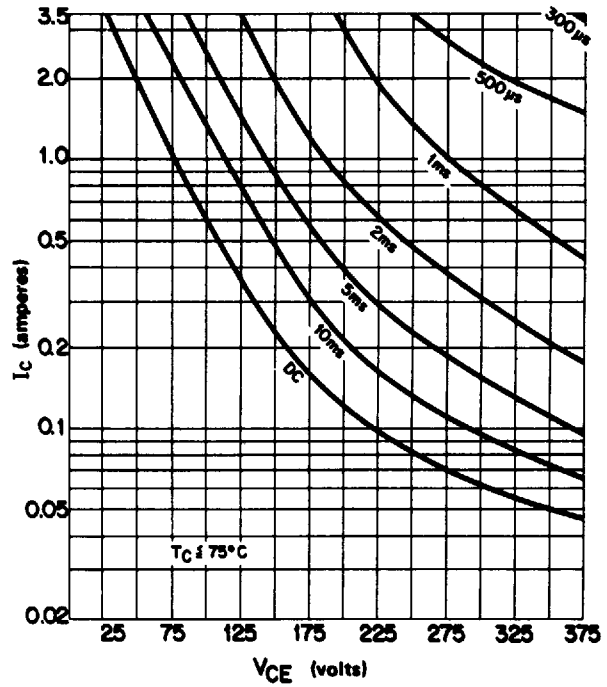
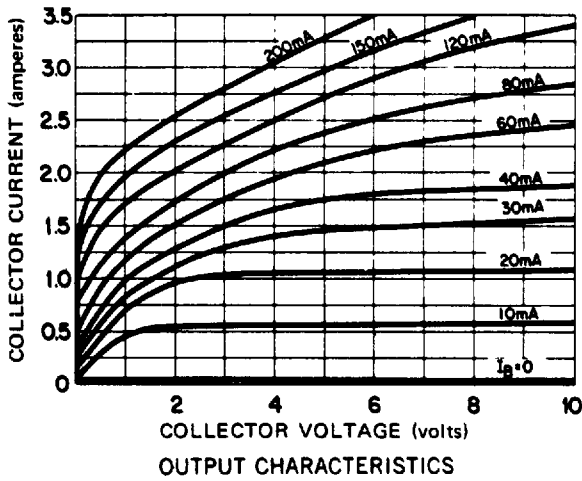
*VCEX @ 25°C + JAN and JANTX
 **fr typical

2N3902



Solid Power Corporation

2N5157



SAFE OPERATING CURVES

DC BETA CHARACTERISTICS

