

New Jersey Semi-Conductor Products, Inc.

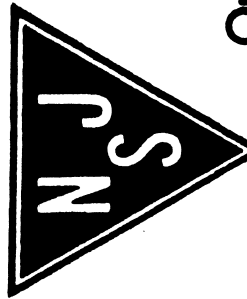
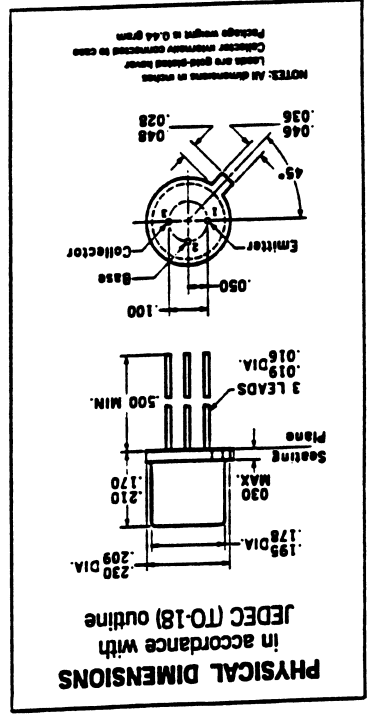
20 STERN AVE.
 SPRINGFIELD, NEW JERSEY 07081
 U.S.A.

TELEPHONE: (201) 376-2922
 (212) 227-6005
 FAX: (201) 376-8960

**PNP Transistors
 SATURATED SWITCHES**

Type No.	Case Style	VCBO (V) Min	VCEO (V) Min	VEBO (V) Min	ICES* ICBO (nA) Max	VCE @ IC & VCE (V)	hFE @ IC (mA) Min Max	VCE(SAT) (V) Max	VBE(SAT) (V) @ IC (mA)		Cob (pF) Max	fT (MHz) @ IC (mA)		toff (ns) Max
									Min	Max		Min	Max	
2N869	TO-52	25		5	10	15	20 120 10	1.0	1.0	10	9	100	10	
2N869A	TO-52	25	18	5	10	15	25 100 100 40 120 30 30 10 0.5 40 120 10	0.15	0.78	0.98	6	400	10	80
2N995	TO-52	20	15	4	5	15	35 140 20	0.2	0.85	1.2	10	100	10	
2N995A	TO-52	20	15	4	5	15	25 100 100 25 50 1 25 20 1 35 140 1	0.2	0.95	20	6	100	10	90
2N2894	TO-18	12	12	4	10*	6	25 100 1 40 150 30 30 10 0.3	0.15	0.78	0.98	6	400	30	90
2N2894A	TO-18	12	12	4.5	50*	10	30 100 1 40 120 30 30 10 0.3 20 1 0.5	0.13	0.78	0.92	4.5	800	30	25

TEST CONDITIONS: IC = 30 mA, VCC = 3V, IB1 = IB2 = 3 mA



Quality Semi-Conductors