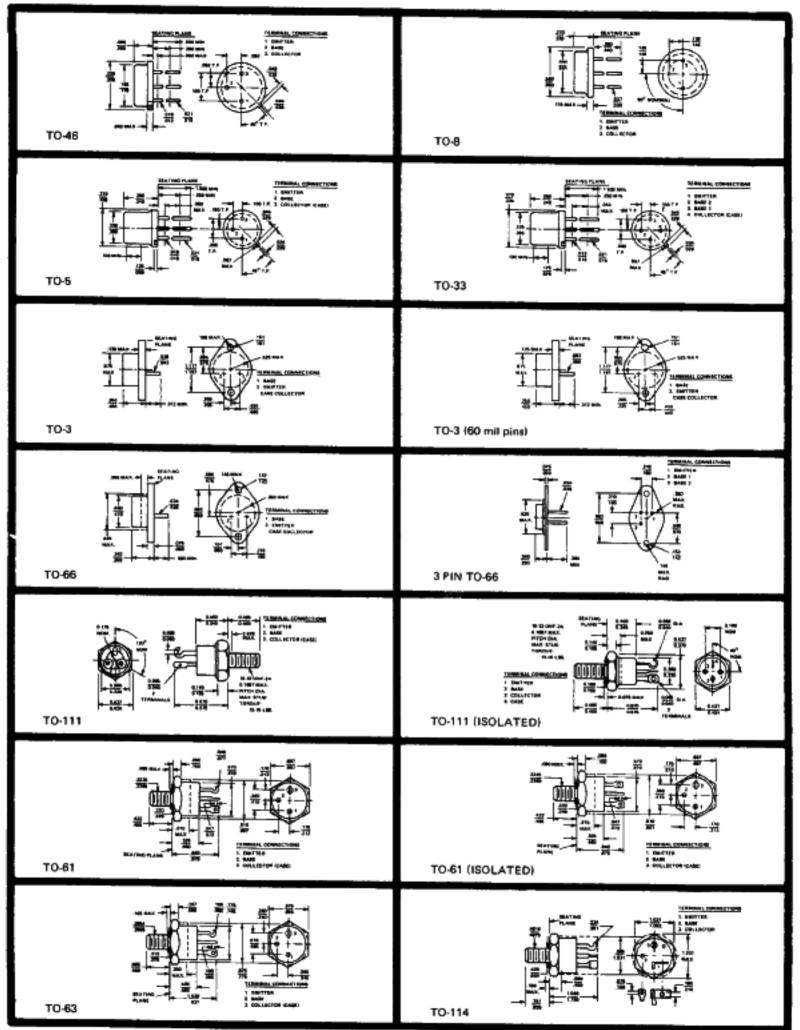
## API ELECTRONICS, INC. 1-15

COLLECTOR CURRENT	=	10	AMPS	NPN	TYPES—Continued
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Device Mr.	<b>A</b>	VCBO	VCEO (sus)	VEBO		FE							θro.	Ft
Device No	Case	Volts	Volts	Volts	Min	Max	VCE	IC	VCE (sat)	VBE (sat)	6 IC	0 Ig	°rc∕w	MHz
2N3920	TO-3	120	60	6	100	300	2	2	1.2	1.8	10	1	1.0	
2N4070	TO-3	120	100	8	40	120	5	5	.6	1.5	5	.5	1.2	80
2N4071	TO-3	200	150	8	40	120	5	5	.6	1.5	5	.5	1,5 1,5	20 20
2N4150	TO-5	100	80	5	40	120	5	5	.6	1.5	5			
JAN	TO-5	100	80	5	40	120	5	5	.6	1.5	5	.5	25 25	60
2N4150								•	**				20 20	60
JTX •	TO-5	100	80	5	40	120	5	5	.6	1.5	5	-	25	
2N4150				-			ľ	Ť		1,5	2	,5	20	60
2N4301	TO-61	100	80	8	30	120	4	5	1	1.2	10	1.3		40
2N4347	TO-3	140	120	7	15	60	4	2	2	3	5	.63	2 1.75	40
2N4348	TO-3	140	120	7	15	60	4	5	1.4	2.2	š	.5	1.5	1 1
2N5006	TO-	100	80	6	30	90	5	5	.9	1,8	5	.5	.2	40
	61/1												•••	**
2N5008	'TO-	100	80	6	70	200	5	5	.9	1.8	5	.5	.2	40
	61/1										*			**
2N5048	TO-61	120	100	14	15	60	4	10	2	3	10	1	1.5	10
2N5049	TO-61	60	50	14	15	60	4	10	2.5	3	10	ī	1.5	10
2N5083	TO-	120	60	6	40	120	2	2	.5	1,3	5	.5	3.33	50
0000004	111/1										-			~
2N5084	TO-	120	60	6	100	300	2	2	.5	1.3	5	.5	3.33	50
DURANC	111/1													
2N5085	TO-	150	80	6	40	120	2	2	.5	1.3	5	.5	3.33	50
01/11/14	111/1											1 1		
2N5152 2N5154	TO-5	100	80	6	30	90	5	2.5	1,5	2.2	5	.5	25	60
******	TO-5	100	80	6	70	200	5	2.5	1,5	2.2	5	.5	25	70
2N5218	TO-61	220	200	8	15	120	5	5	.5	1.2	2	.2	2	60
2N5237 JAN	TO-5	150	120	5	40	120	5	5	.6	1,5	5	.5	20	60
	TO-5	150	120	5	40	120	5	5	.6	1.5	5	.5	20	60
2N5237 JTX *	me	160	100											
2N5237	TO-5	150	120	5	40	120	5	5	.6	1.5	5	.5	20	60
2N5238	me													
2N5264	TO-5	200	170	5	40	120	5	5	+6	1.5	5	.5	20	60
	TO-3	300	180	6	30	300	2	1	.65	1,4	5	.5	1.2	50
2N5288	TO-	120	100	6	30	90	5	5	.9	1.8	5	.5	1.5	50
2N5289	61/1	100	1.00											
2103209	TO-	120	100	6	70	200	5	5	.9	1,8	5	.5	1.5	50
	61/I													
2N5317	TO-	80	08	6	30	90	5	5	.6	1,2	5	.5	2	30
0515210	61/I						_ 1						-	
2N5319	TO-	100	100	6	30	90	5	5	.6	1,2	5	,5	2	30
0115307	61/1	100											-	
2N5327	TO-5	100	80	5	100	300	2	1	,6	1.5	5	. 25	20	80
2N5328	TO- 111/1	100	80	5	50	150	5	5	.6	1.5	5	. 25	3,33	80
2N5540	TO-61	205						-						
2N5542	TO-61 TO-61	325 175	300	8	20	60	5	5	2.5	2,5	10	2	2	20
2N5552	TO-5	175	130	8	30	90	5	5	2,5	2.5	10	1	2	20
2N5559	TO-3	120	80 120	7	50	150	5	5	.5	1,3	5	.5	25	50
2N5622	TO-3	80	60	7 6	12 70	60	2	4	.75	1.5	4	1.4	1	1
2N5624	TO-3	100	80	6	30	200	5	5	1.5	2,2	10	1	1.5	40
2N5626	TO-3	100	80	ŝ	70	90 200	5	5	1.5	2,2	10	1	1,5	40
2N5628	TO-3	120	100	6	30		5	5	1.5	2.2	10	1	1.5	40
2N5632	TO-3	100	100	7	25	90 100	5	5	1.5	2.2	10	1	1.5	40
2N5633	TO-3	120	120	1	20	80	2	5		2	7.5	. 75	1.2	1
2N5634	TO-3	140	140	i i	15	60	2	5	1	2	7.5	. 75	1.2	1
2N5730	TO-	100	80	5	30	30	2	5		2	7.5	. 75	1.2	1
	iŭ/i			l °	30	30	<b>*</b>	2	1.2	1,5	5	,5	3, 33	60
2N5758	TO-3	100	100	7	25	100	2	3		l				
2N5759	TO-3	120	120	1 7	20	80	2	3		1.5	3	1 .8	1.2	1
2N5760	TO-3	140	140	i i	15	60	2	3		1.5	3	1.3	1.2	1
2N5854	то-	100	80	6	30	90	5	5	1	1,5	3	.3	1.2	1
	61/I			ľ	~				,9	1.8	5	.5	1.5	20
2N6128	TO-	100	80	6	30	120	5	5		1.0		I .	1	L
	61/1			1	<b>1</b>		l "	۲. I	.9	1.8	5	.5	1.5	40
2N6232	TO-5	140	100	7	25	100	2	5	٦,	1.4	5	.5	25	50
				I				1 ° 1	,.		, v		40	50
						<b></b>								

\* (JTXV)

## **PHYSICAL DIMENSIONS - PACKAGES**



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