

## SOLID STATE TUBE RECTIFIERS---PLUG-IN TYPE

Part #	Replaces	PIV Per Section (Volts)	DC output Current @ 55°C (Amps)	P/N Configuration (Refer to Dwg.)	Dimensions		
					Base Type	L Seated Height Max.	D Diameter Max.
-----	117Z4GT	400	.5	Fig. 12	Octal	2.65	1.25
-----	117Z6GT	600	.5	Fig. 13	Octal	2.65	1.25
-----	OZ46X5	1250	.15	Fig. 13	Octal	2.65	1.25
1N2636	84/6Z4	1500	.085	Fig. 11	5 Pin	2.45	1.19
1N2630	6X4, 12X4, 6032, 6202	1500	.085	Fig. 1	Min. 7 Pin	1.75	.87
1N2635	6202, 6X4, 12X4, 6032	1500	.085	Fig. 5	Min. 7 Pin	1.75	.87
1N2490	6202, 6X4, 12X4, 6063, 6032	1600	.50	Fig. 1	Min. 7 Pin	1.500/1.562	.718/.782
1N2633	OZ4, 5X4, 5Y4, 6AX5, 6X5, 6W5, 6ZY5, 5839, 5852	1600	.60	Fig. 3	Octal	2.65	1.25
1N1237	OZ4, 5X4, 5Y4, 6AX5, 5U4, 6X5, 6W5, 6ZY5, 5839, 5Z4, 5852, 6AX5, 5AU4, 5AW4, 5Y3, 5W4, 6087, 6106, 5931, 5AZ4, 5T4, 5V3	1600	.75	Fig. 3	Octal	2.65	1.25
1N2631	5AU4, 5AW4, 6087, 6106, 5931, 5AZ4, 5T4, 5U4, 5Z4, 5Y3, 5V4, 5W4, 5AV4, 5AX4, 6004, 5931	1600	.60	Fig. 2	Octal	2.65	1.25
1N1238	5AU4, 5AW4, 6087, 6106, 5931, 5AZ4, 5T4, 5U4, 5Z4, 5Y3, 5V3, 5W4, 5AV4, 5AX4, 6004, 5V4	1600	.75	Fig. 2	Octal	2.65	1.25
1N2389	5AU4, 5AW4, 5AZ4, 5T4, 5U4, 5V4, 5W4, 5Y3, 5Z4, 5AX4, 6004, 5V3	1600	.60	Fig. 2	Octal	1.63	1.19

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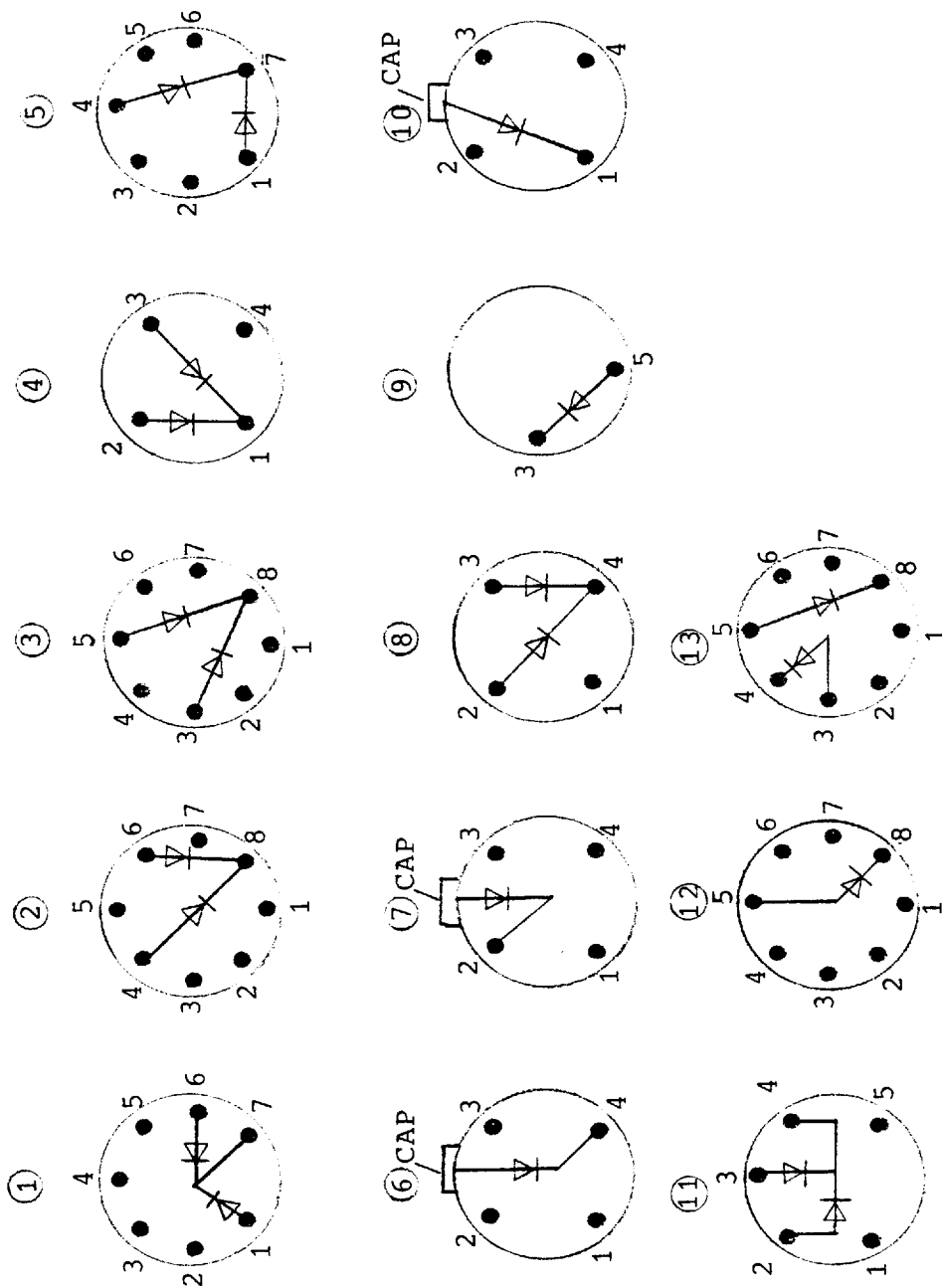
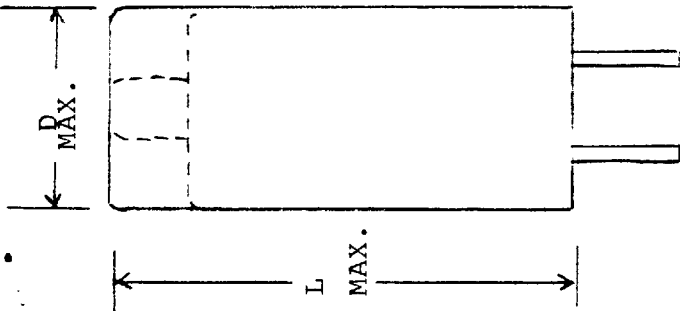
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						L Seated Height	D Diameter Max.
1N2634	5Z3,80,82,83,83V	1600	.60	Fig. 4	4 Pin	2.65	1.25
1N1150	5Z3,80,82,83,83V	1600	.75	Fig. 8	4 Pin	2.65	1.25
1N1150A	5Z3,80,82,83,83V	1600	.75	Fig. 8	4 Pin	2.65	1.25
1N2632	5R4,5R4W	2800	.20	Fig. 2	Octal	2.65	1.25
1N1239	5R4,5R4W	2800	.50	Fig. 2	Octal	2.65	1.25
-----	3B25	4500	.5	Fig. 10	Small 4 Pin	5.75	1 7/32
1N1262	6AV4,25W4,12AX4, 6AX4,60A4,1204, 6864,17AX4,6W4, 6V4,6AV4	4500	.25	Fig. 9	Octal	2.65	1.25
-----	6DE4	5000	.2	Fig. 12	Octal	3.75	1.32
-----	836,1616	7000	.30	Fig. 10	Small 4 Pin	5.75	1.219
-----	816	8000	.2	Fig. 10	Small 4 Pin	5.75	1 7/32
-----	217C	8000	.2	Fig. 6	Jumbo 4 Pin	8.05	2.31
B184-10	866,866A,866AX, 3B28	10000	.5	Fig. 6	Small 4 Pin	5.75	1.219
1N2637	886,866A,3B28	10000	.25	Fig. 6	Small 4 Pin	4.687	1.32

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					Base Type	L Seated Height Max.	D Diameter Max.
B1145-10	872A, 872AX, 4B32	10000	1.25	Fig. 7	Jumbo 4 Pin	8.05	1.687
B370-10	8008, 8008XE	10000	1.50	Fig. 7	Super Jumbo 4 Pin	8.05	2.31
B1145-15	575A	15000	1.75	Fig. 7	Jumbo 4 Pin	8.05	1.687
B704-15	673	15000	1.75	Fig. 7	Super Jumbo 4 Pin	10.81	2.187
B1145-15	7136	15000	2.50	Fig. 7	Jumbo 4 Pin	8.05	1.687
B370-16	4B31	16000	.20	Fig. 7	Super Jumbo 4 Pin	8.05	2.31
B370-20	579B	20000	.05	Fig. 7	Super Jumbo 4 Pin	8.05	2.31
B184-25	2-25	25000	.05	Fig. 10	Small 4 Pin	5.75	1.219
B370-25	7792	25000	1.50	Fig. 7	Super Jumbo 4 Pin	8.05	2.31

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REV.	DESCRIPTION	BY	DATE
DRAWN		APP	DATE
OFF		2	10/27/93
TOLERANCES UNLESS OTHERWISE NOTED			
FRACTIONS ±		DECIMALS ±	
DWG. NO.		BULLETIN B148	
PAGE 4			

**EDAL INDUSTRIES INC.**  
**EAST HAVEN, CONN. 06512**

**TITLE** SOLID STATE RECTIFIER  
PIN LAYOUT

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