

INCH-POUND

MIL-PRF-19500/396E
Amendment 1
26 July 1999

PERFORMANCE SPECIFICATION SHEET
SEMICONDUCTOR DEVICE, TRANSISTOR, PNP, SILICON, SWITCHING
TYPES 2N3762, 2N3762L, 2N3763, 2N3763L, 2N3764, AND 2N3765
JAN, JANTX, JANTXV, AND JANS

This amendment forms a part of MIL-PRF-19500/396E, dated 31 August 1998 and is approved for use by all Departments and Agencies of the Department of Defense.

Page 1

Physical dimensions. Delete and substitute: "Physical dimensions. See Figure 1 2N3762L and 2N3763L (TO-5), 2N3762 and 2N3763 (TO-39), 2N3764 and 2N3765 (TO-46)."

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Physical dimensions table, delete in its entirety and substitute:

Symbol	TO-5		TO-39		TO-46		Notes
	Min	Max	Min	Max	Min	Max	
CD	.305	.355	.305	.355	.178	.195	
CH	.240	.260	.240	.260	.065	.085	
HD	.355	.370	.355	.370	.209	.230	
LC	.200 TP		.200 TP		.100 TP		6
LD	.016	.021	.016	.021	.016	.021	7
LL	1.500	1.750	.500	.750	0.500	1.750	7
LU	.016	.019	.016	.019	.016	.019	7
L1		.050		.050		.050	7
L2	.250		.250		.250		7
TL	.029	.045	.029	.045	.028	.048	3
TW	.028	.034	.028	.034	.036	.046	10
P	.100		.100		.100		5
Q		.040		.040		.040	4
r		.010		.010		.007	11
a	45° TP		45° TP		45° TP		6
Notes	1, 2, 8, 9		1, 2, 8, 9		1, 2, 8, 9		

FIGURE 1. Physical dimensions title. Delete and substitute: "FIGURE 1. Physical dimensions. 2N3762L and 2N3763L (TO-5), 2N3762 and 2N3763 (TO-39), 2N3764 and 2N3765 (TO-46)."

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Custodians:

Army - CR
Navy - EC
Air Force - 11
DLA - CC
NASA - NA

Preparing Activity:

DLA - CC

(Project 5961-2108)

Review activities

Army - MI
Navy - AS, CG, MC
Air Force - 19, 99