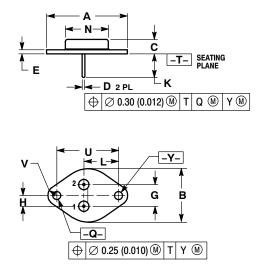
semi



SCALE 1:1



STYLE 1: PIN 1. BASE 2. EMITTER CASE: COLLECTOR STYLE 2: PIN 1. EMITTER 2. BASE CASE: COLLECTOR

STYLE 3: PIN 1. GATE 2. SOURCE CASE: DRAIN

STYLE 4: PIN 1. ANODE = 1 2. ANODE = 2 CASE: CATHODES

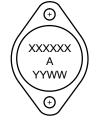
TO-204 (TO-3) CASE 197A-05 ISSUE K

NOTES: 1. DIMENSIONING AND TOLERANCING PER ANSI Y14.5M, 1982. 2. CONTROLLING DIMENSION: INCH.

DATE 21 FEB 2000

	INCHES		MILLIMETERS	
DIM	MIN	MAX	MIN	MAX
Α	1.530 REF		38.86 REF	
В	0.990	1.050	25.15	26.67
С	0.250	0.335	6.35	8.51
D	0.057	0.063	1.45	1.60
E	0.060	0.070	1.53	1.77
G	0.430 BSC		10.92 BSC	
н	0.215 BSC		5.46 BSC	
к	0.440	0.480	11.18	12.19
L	0.665 BSC		16.89 BSC	
Ν	0.760	0.830	19.31	21.08
Q	0.151	0.165	3.84	4.19
U	1.187	' BSC	30.15	5 BSC
V	0.131	0.188	3.33	4.77

GENERIC **MARKING DIAGRAM***



XXXXX = Specific Device Code А = Assembly Locationa YY = Year ww = Work Week

*This information is generic. Please refer to device data sheet for actual part marking. Pb-Free indicator, "G" or microdot "•", may or may not be present. Some products may not follow the Generic Marking.

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DESCRIPTION:	TO–204 (TO–3)		PAGE 1 OF 1	

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