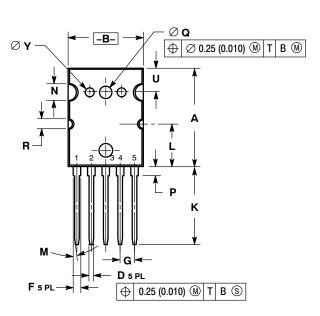
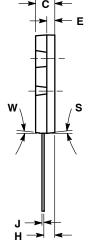


DATE 03 FEB 2005

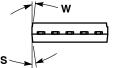


SCALE 1:2





-T-



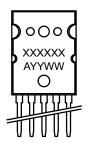
STYLE 1: PIN 1. BASE 2. EMITTER 3. COLLECTOR 4. ANODE

5. CATHODE

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

	MILLIMETERS			INCHES		
DIM	MIN	NOM	MAX	MIN	NOM	MAX
Α	25.857	25.984	26.111	1.018	1.023	1.028
В	19.761	19.888	20.015	0.778	0.783	0.788
С	4.699	4.890	5.182	0.185	0.199	0.204
D	1.219 BSC			0.0480 BSC		
Е	1.890	2.042	2.184	0.0748	0.0804	0.0860
F	1.981 BSC			0.0780 BSC		
G	3.81 BSC			0.150 BSC		
Н	2.667	2.718	2.769	0.1050	0.1070	0.1090
J	0.584 BSC			0.0230 BSC		
K	20.422	20.549	20.676	0.804	0.809	0.814
L	11.28 REF			0.444 REF		
M	0 °		7 °	0 °		7 °
N		4.57 REF		0.180 REF		
Р	2.259	2.386	2.513	0.0889	0.0939	0.0989
Q	3.480 BSC			0.1370 BSC		
R	2.54 REF		0.100 REF			
S	0 °		8 °	0 °		8 °
U	6.17 REF			0.243 REF		
W	0 °		6°	0 °		6 °
Υ	2.388 BSC			0.0940 BSC		

GENERIC MARKING DIAGRAM*



XXXXXX = Specific Device Code = Assembly Location Α

ΥY = Year WW = Work Week = Pb-Free Package G or ■

*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.

DOCUMENT NUMBER:	98AON19871D	Electronic versions are uncontrolled except when accessed directly from the Document Repository. Printed versions are uncontrolled except when stamped "CONTROLLED COPY" in red.		
DESCRIPTION:	TO-264, 5 LEAD		PAGE 1 OF 1	

ON Semiconductor and at a trademarks of Semiconductor Components Industries, LLC dba ON Semiconductor or its subsidiaries in the United States and/or other countries. ON Semiconductor reserves the right to make changes without further notice to any products herein. ON Semiconductor makes no warranty, representation or guarantee regarding the suitability of its products for any particular purpose, nor does ON Semiconductor assume any liability arising out of the application or use of any product or circuit, and specifically disclaims any and all liability, including without limitation special, consequential or incidental damages. ON Semiconductor does not convey any license under its patent rights nor the rights of others.