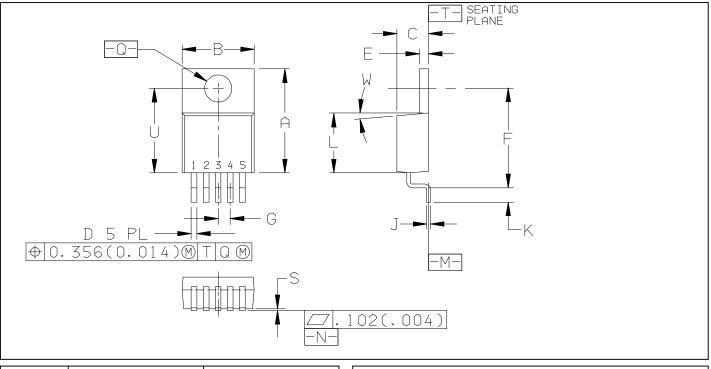
ON Semiconductor

MECHANICAL OUTLINES DICTIONARY 98AON02821D
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DO NOT SCALE THIS DWG

ALL APPROVAL SIGNATURES ON FILE
IN DOCUMENT CENTRAL



	MILLIMETERS		INCHES	
DIM	MIN	MAX	MIN	MAX
A	14.43	14.81	0.568	0.583
В	10.03	10.29	0.395	0.405
С	4.32	4.57	0.170	0.180
D	0.71	0.91	0.028	0.036
Е	1.14	1.40	0.045	0.055
F	13.79	14.17	0.543	0.558
G	1.70 BSC		0.067 BSC	
J	0.36	0.56	0.014	0.022
K	1.85	2.24	0.073	0.088
L	8. 23	8.61	0.324	0.339
Q	3.71	3.96	0.146	0.156
S	0.00	0.25	0.000	0.010
U	11.68	12.07	0.460	0.475
W	5°		5°	

CASE NO.	314J-01
STATUS	ON SEMICONDUCTOR STANDARD
NEW STD	
USED ON	SERIES 10103

NOTES:

- 1. DIMENSIONING AND TOLERANCING PER ANSI Y14.5M, 1982.
- 2. CONTROLLING DIMENSION: INCH.
- 3. DIMENSION D DOES NOT INCLUDE INTERCONNECT BAR (DAM BAR)
 PROTRUSION. DIMENSION D INCLUDING PROTRUSION SHALL NOT EXCEED 10.92(0.043) MAXIMUM.
- 4. DIMENSIONS EXCLUSIVE OF MOLD FLASH AND METAL BURRS.
- 5. FOOTPAD LENGTH MEASURED FROM
 LEAD TIP WITH REF. TO DATUM -M-
- 6. COPLANARITY .004" MAX. REFERENCE PLANE -N- STANDOFF HEIGHT .000-.010".



DOCUMENT 98AON02821D
SHEET 2 OF 2

ISSUE	REVISION	COORD/
0	INITIAL RELEASE REQ BY T. GRINTER	COORD/ DATE FB 01 AUG 00