



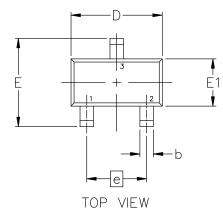
SC-59-3 2.90x1.50x1.15, 1.90P CASE 318D ISSUE J

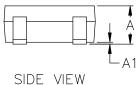
DATE 15 FEB 2024

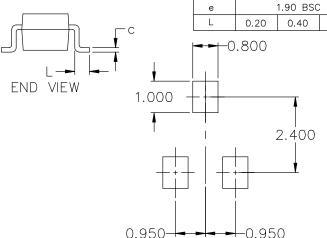
NOTES:

- DIMENSIONING AND TOLERANCING CONFORM TO ASME Y14.5-2018.
- 2. ALL DIMENSION ARE IN MILLIMETERS.

	MILLIMETERS		
DIM	MIN.	NOM.	MAX.
Α	1.00	1.15	1.30
A1	0.01	0.06	0.10
b	0.35	0.43	0.50
С	0.09	0.14	0.18
D	2.70	2.90	3.10
E	2.50	2.80	3.00
E1	1.30	1.50	1.70
е	1.90 BSC		
L	0.20	0.40	0.60







GENERIC MARKING DIAGRAM*



XXX = Specific Device Code

M = Date Code

= Pb-Free Package*

(*Note: Microdot may be in either location)

*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.

RECOMMENDED MOUNTING FOOTPRINT*

* FOR ADDITIONAL INFORMATION ON OUR Pb-FREE STRATEGY AND SOLDERING DETAILS, PLEASE DOWNLOAD THE ON SEMICONDUCTOR SOLDERING AND MOUNTING TECHNIQUES REFERENCE MANUAL, SOLDERRM/D.

STYLE 1:	STYLE 2:	STYLE 3:
PIN 1. BASE	PIN 1. ANODE	PIN 1. ANODE
2. EMITTER	2. N.C.	2. ANODE
COLLECTOR	CATHODE	CATHODE
J. GOLLLOTOIT	J. OAITIODE	o. OATTIODE

STYLE 4:	STYLE 5:	STYLE 6:
PIN 1. CATHODE	PIN 1. CATHODE	PIN 1. ANODE
2. N.C.	2. CATHODE	2. CATHODE
3. ANODE	3. ANODE	ANODE/CATHODE

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DESCRIPTION:	SC-59-3 2.90x1.50x1.15, 1.90P		PAGE 1 OF 1

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