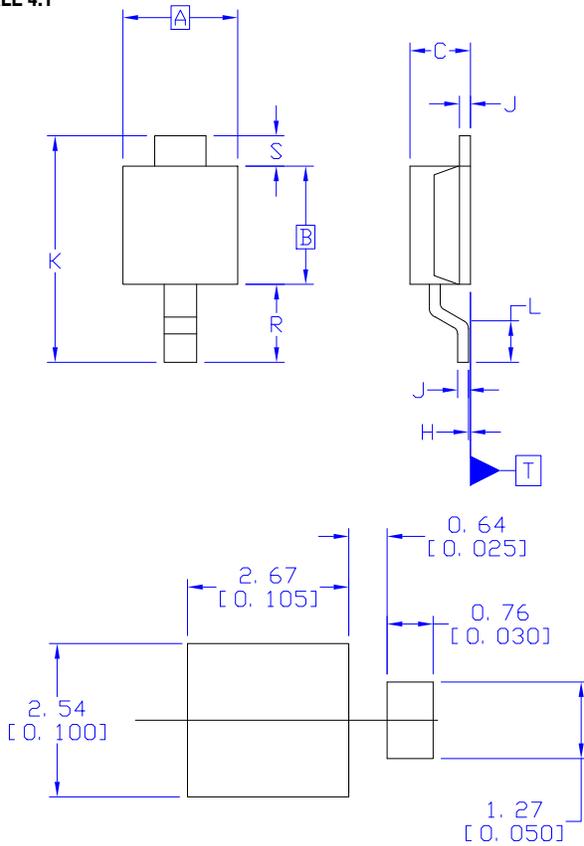


SCALE 4:1

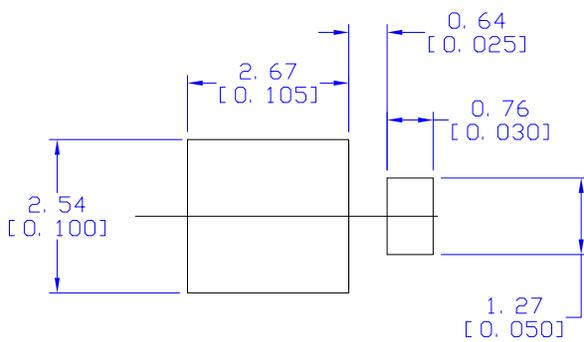
**POWERMITE**  
**CASE 457**  
**ISSUE G**

DATE 12 JAN 2022



$\oplus 0.08 \text{ (} 0.003 \text{)} \text{ (M) T B (S) C (S)}$

$\oplus 0.08 \text{ (} 0.003 \text{)} \text{ (M) T B (S) C (S)}$



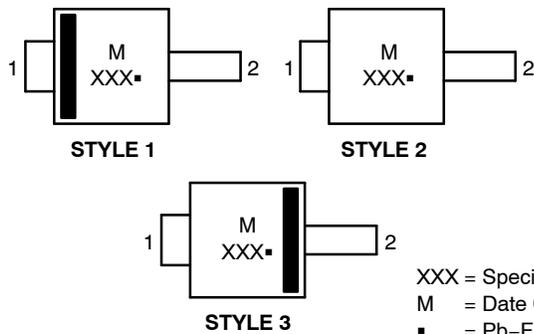
RECOMMENDED  
MOUNTING FOOTPRINT

DIM	MILLIMETERS		INCHES	
	MIN.	MAX.	MIN.	MAX.
A	1.75	2.05	0.069	0.081
B	1.75	2.18	0.069	0.086
C	0.85	1.15	0.033	0.045
D	0.40	0.69	0.016	0.027
F	0.70	1.00	0.028	0.039
H	-0.05	0.10	-0.002	0.004
J	0.10	0.25	0.004	0.010
K	3.60	3.90	0.142	0.154
L	0.50	0.80	0.020	0.031
R	1.20	1.50	0.047	0.059
S	0.50 REF		0.019 REF	

NOTES:

1. DIMENSIONING AND TOLERANCING PER ASME Y14.5M, 1994.
2. CONTROLLING DIMENSION: MILLIMETERS
3. DIMENSION b APPLIES TO PLATED TERMINAL AND IS MEASURED BETWEEN 0.15 AND 0.30mm FROM THE TERMINAL TIP.

**GENERIC MARKING DIAGRAMS\***



- |  |   |  |
|--|---|--|
| STYLE 1:<br>PIN 1. CATHODE<br>2. ANODE | STYLE 2:<br>PIN 1. ANODE OR CATHODE<br>2. CATHODE OR ANODE (BI-DIRECTIONAL) | STYLE 3:<br>PIN 1. ANODE<br>2. CATHODE |
|--|---|--|

\*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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<b>DESCRIPTION:</b>	<b>POWERMITE</b>	<b>PAGE 1 OF 1</b>

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