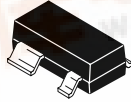


MECHANICAL CASE OUTLINE
PACKAGE DIMENSIONS

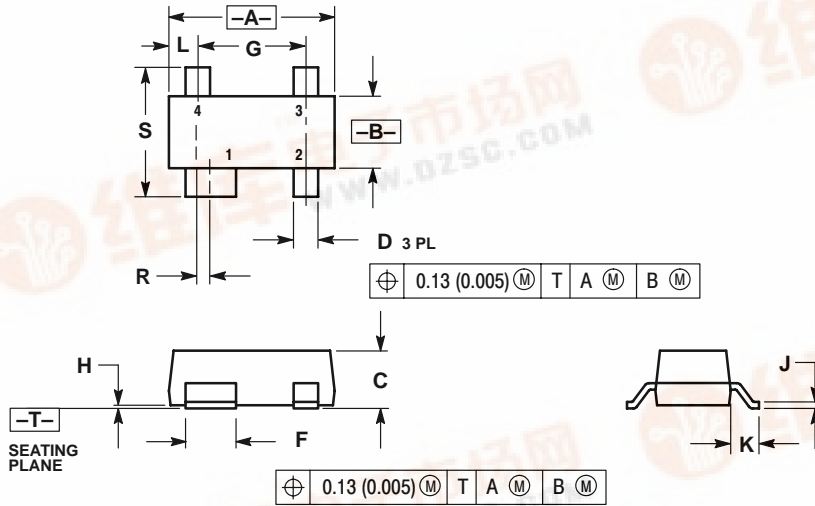
捷多邦, 专业PCB打样工厂, 24小时加急出货



SOT-143
CASE 318A-06
ISSUE T

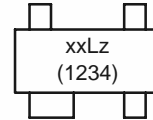
DATE 05/25/2001

SCALE 4:1



- NOTES:
1. DIMENSIONING AND TOLERANCING PER ANSI Y14.5M, 1982.
 2. CONTROLLING DIMENSION: MILLIMETERS.
 3. DIMENSIONS ARE INCLUSIVE OF PLATING.
 4. DIMENSIONS ARE EXCLUSIVE OF MOLD FLASH AND METAL BURR.
 5. 318A-01 THRU -05 OBSOLETE, NEW STANDARD 318A-06.

DIM	MILLIMETERS		INCHES	
	MIN	MAX	MIN	MAX
A	2.800	3.040	0.110	0.120
B	1.200	1.400	0.047	0.055
C	0.890	1.120	0.035	0.044
D	0.370	0.510	0.015	0.020
F	0.760	0.940	0.030	0.037
G	1.920 BSC		0.076 BSC	
H	0.013	0.100	0.001	0.004
J	0.085	0.180	0.003	0.007
K	0.55 REF		0.022 REF	
L	0.525 BSC		0.021 BSC	
R	0.200 BSC		0.008 BSC	
S	2.100	2.640	0.083	0.0104



xx or 12 = Specific Device Code
L or 3 = Wafer Lot
z or 4 = Year or Quarter Code

- | | | | | | |
|--|--|--|--|---|---|
| <p>STYLE 1:
PIN 1. COLLECTOR
2. EMITTER
3. EMITTER
4. BASE</p> | <p>STYLE 2:
PIN 1. SOURCE
2. DRAIN
3. GATE 1
4. GATE 2</p> | <p>STYLE 3:
PIN 1. GROUND
2. SOURCE
3. INPUT
4. OUTPUT</p> | <p>STYLE 4:
PIN 1. OUTPUT
2. GROUND
3. GROUND
4. INPUT</p> | <p>STYLE 5:
PIN 1. SOURCE
2. DRAIN
3. GATE 1
4. SOURCE</p> | <p>STYLE 6:
PIN 1. GND
2. RF IN
3. VREG
4. RF OUT</p> |
| <p>STYLE 7:
PIN 1. SOURCE
2. GATE
3. DRAIN
4. SOURCE</p> | <p>STYLE 8:
PIN 1. SOURCE
2. GATE
3. DRAIN
4. N/C</p> | <p>STYLE 9:
PIN 1. GND
2. IOUT
3. VCC
4. VREF</p> | <p>STYLE 10:
PIN 1. DRAIN
2. N/C
3. SOURCE
4. GATE</p> | <p>STYLE 11:
PIN 1. SOURCE
2. GATE 1
3. GATE 2
4. DRAIN</p> | |

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