



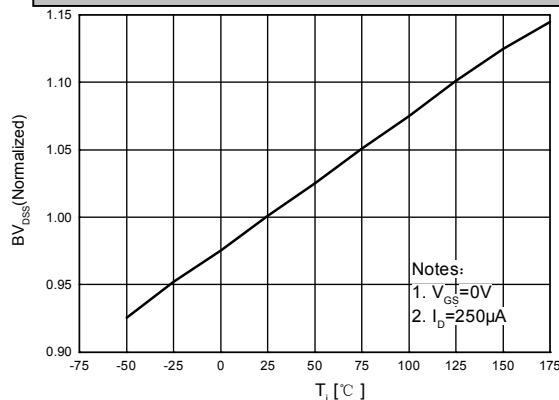
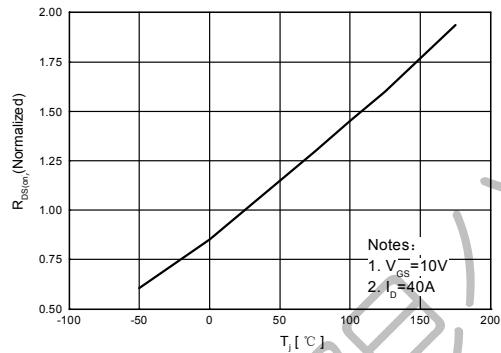
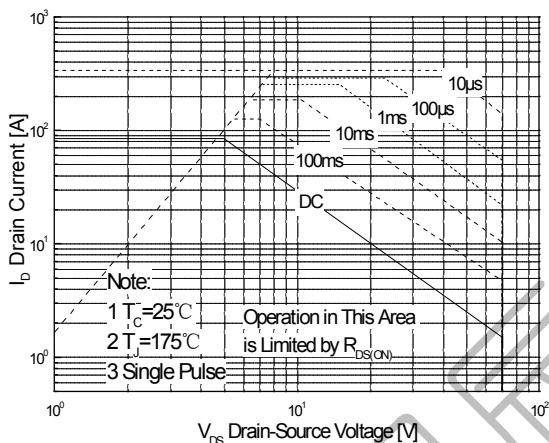
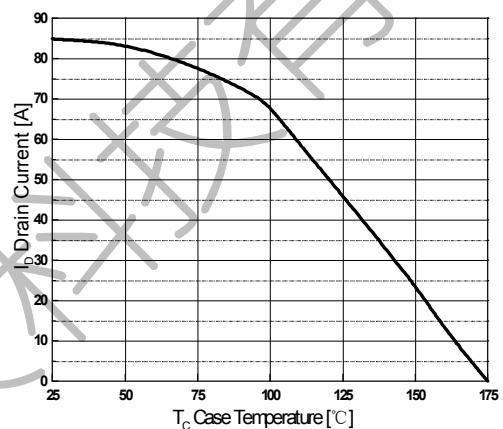




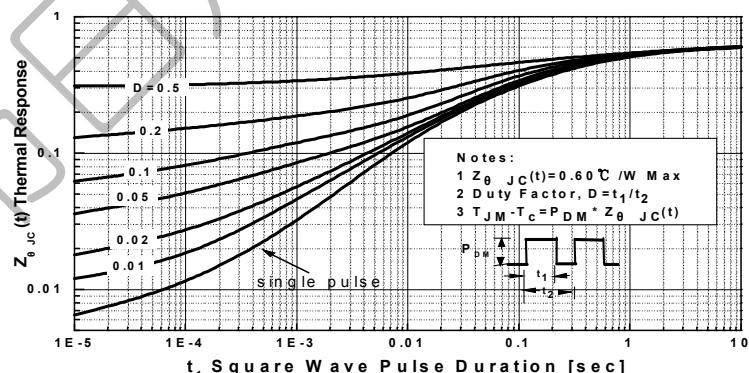




## 特征曲线 ELECTRICAL CHARACTERISTICS (curves)

Breakdown Voltage Variation  
vs. Temperature

On-Resistance Variation  
vs. Temperature

Maximum Safe Operating Area  
For JCS80N70CF/SF

Maximum Drain Current  
vs. Case Temperature


## Transient Thermal Response Curve



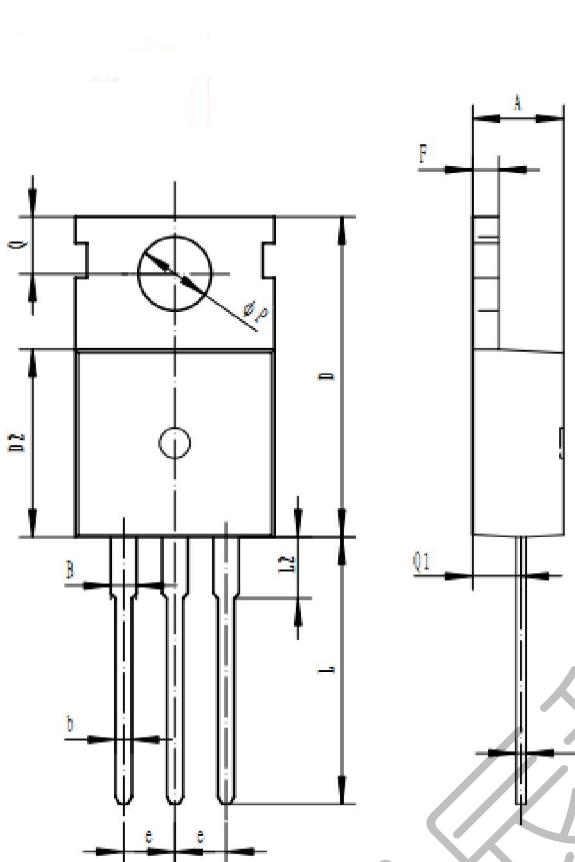


JCS80N70F

## 外形尺寸 PACKAGE MECHANICAL DATA

TO-220C

单位 Unit: mm



符号 symbol	MIN	MAX
A	4.30	4.70
B	1.22	1.40
b	0.70	0.95
c	0.40	0.65
D	15.20	16.10
D1	9.00	9.40
E	9.70	10.10
e	2.39	2.69
F	1.25	1.40
L	12.50	13.60
L1	2.80	3.20
Q	2.50	3.00
Q1	2.20	2.60
P	3.50	3.80



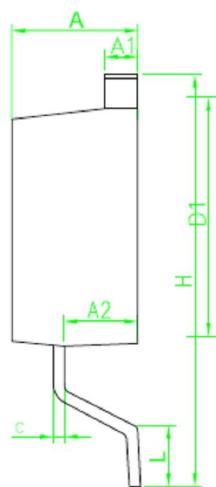
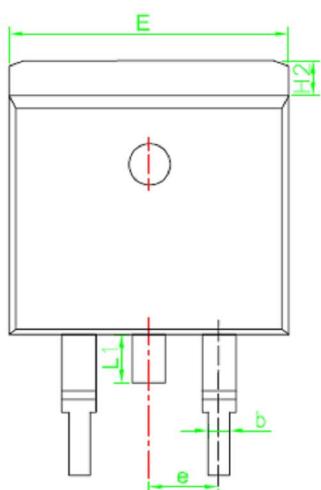


JCS80N70F

外形尺寸 PACKAGE MECHANICAL DATA

TO-263

单位 Unit: mm



SYMBOL	MM	
	MIN	MAX
A	4.30	4.80
A1	1.12	1.42
A2	2.54	2.84
b	0.67	1.00
c	0.29	0.52
D1	8.40	9.00
E	9.80	10.46
e	2.54BSC	
H	14.00	16.00
H2	1.12	1.45
L	1.50	3.10
L1	1.45	1.70





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