RECOMMENDED OPERATING CONDITIONS

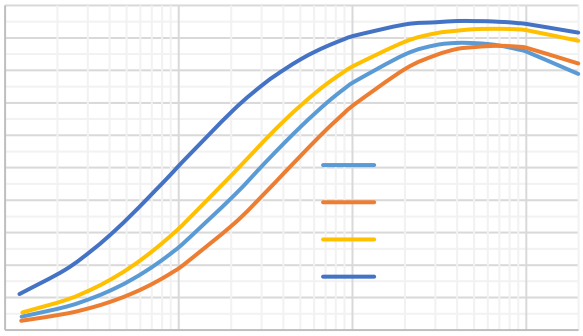
ESD RATINGS

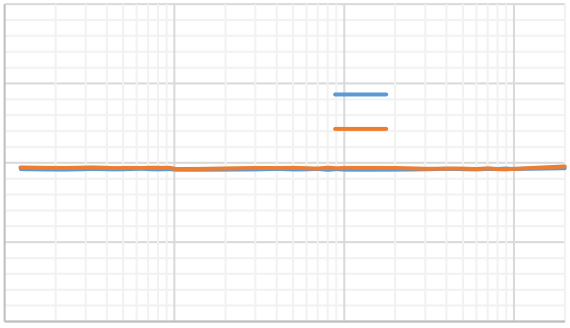
THERMAL INFORMATION

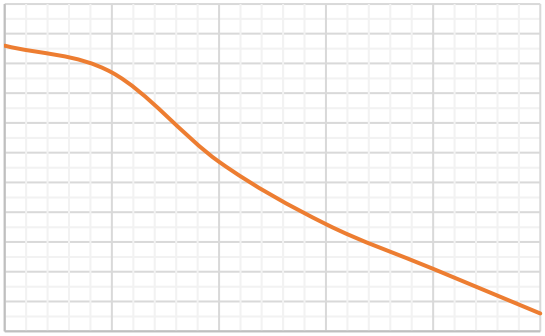
ELECTRICAL CHARACTERISTICS

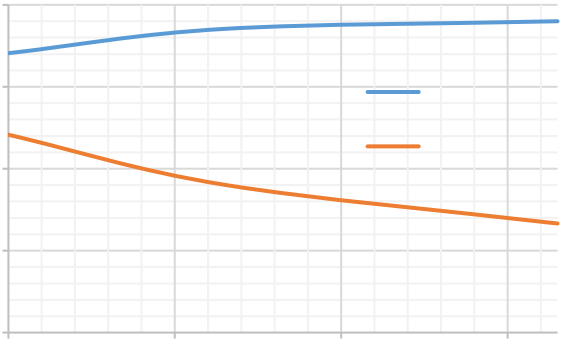
EN & PG				
_SINK				

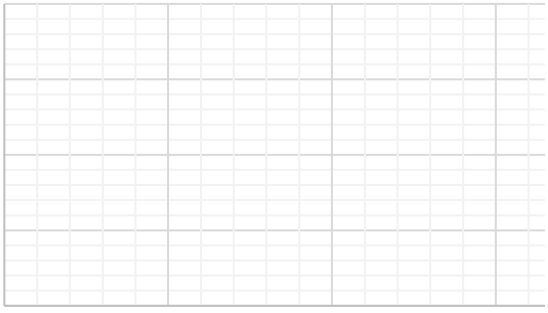
TYPICAL CHARACTERISTICS



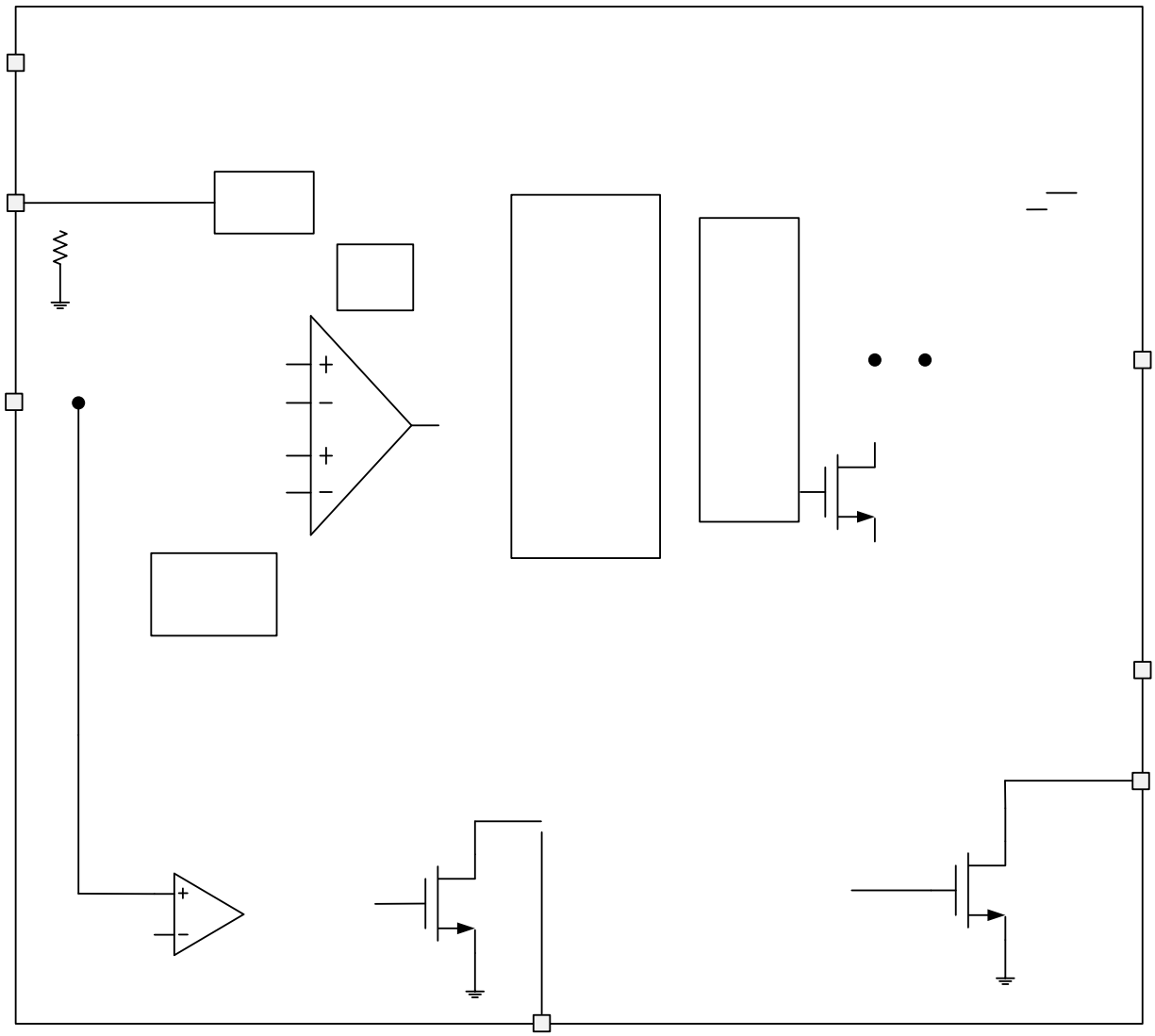








FUNCTIONAL BLOCK DIAGRAM



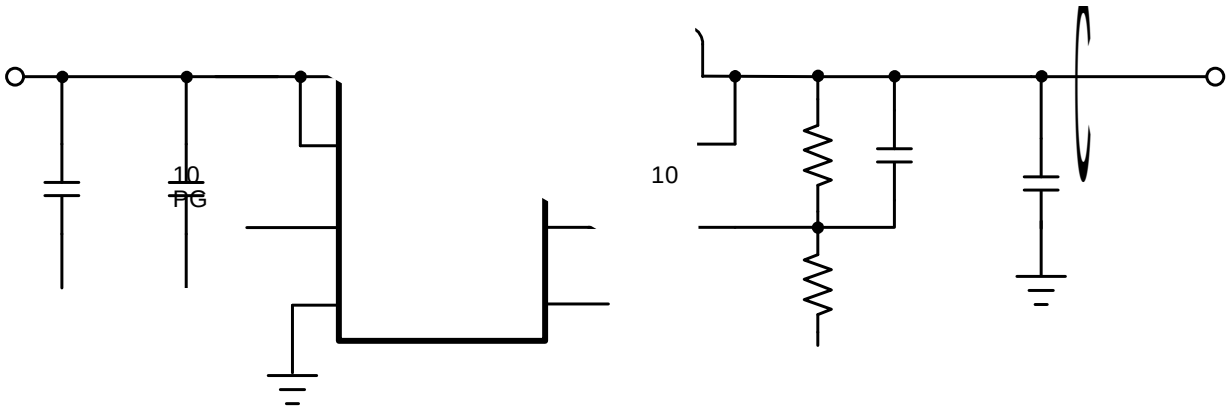
u

x
x
x

(—— 1) u

x
x
x
x

APPLICATION INFORMATION



1 (—— 1) u 2

x

$$\frac{u_{(} \quad - \quad)}{u \quad u}$$

x
x
x
x
x

$$\frac{u_{(} \quad (\max) - \quad)}{(\max) \quad u \quad u \quad (u_{ax})}$$

:

x
x
x
x
x
x

$$\sqrt{(\quad)^2 \quad \frac{1}{12} \cup (\quad)^2} \quad \overline{2}$$

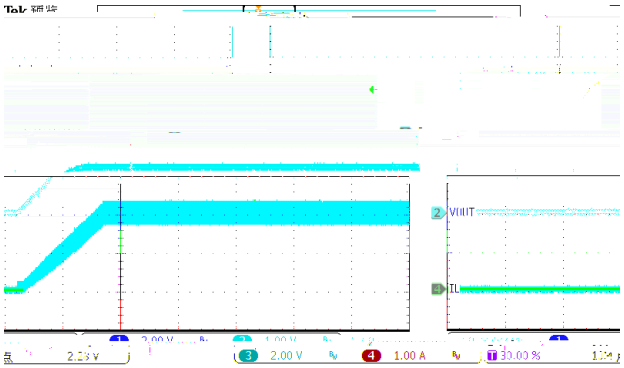
x
x
x
x

' u u(1 u)

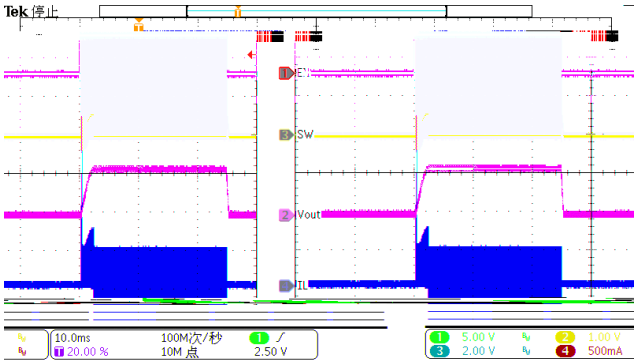
x
x
x
x
x 1<001300110014>4<021D0029>-5<0003>13<0049005200550003>23<004B>-0000912 0 612 792 re W* 5e 9 /F4 9.96 Tf 1fCID 122/Lang (en-US)>> BDC q 0.000TJ.] TJ E

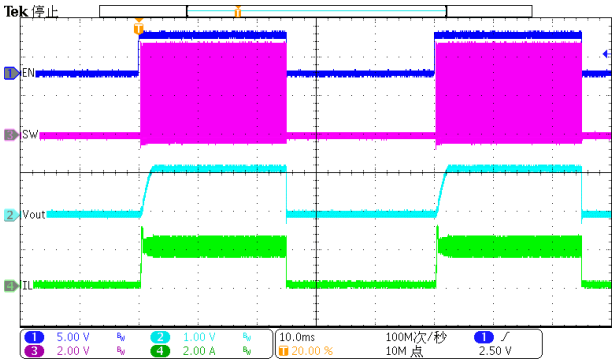
' u u(1)
8 u 2 u u

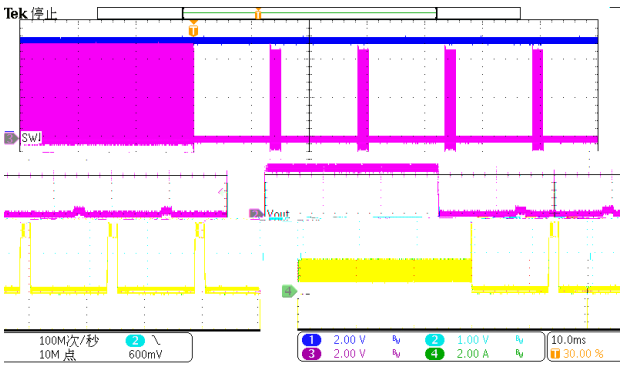
x

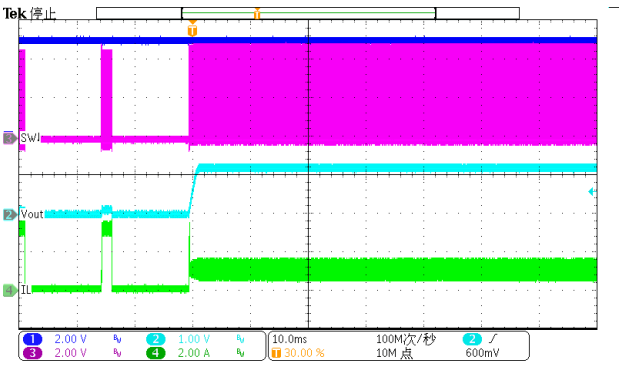

VOUT
IL
2.00 V
1.00 A
30.00 %

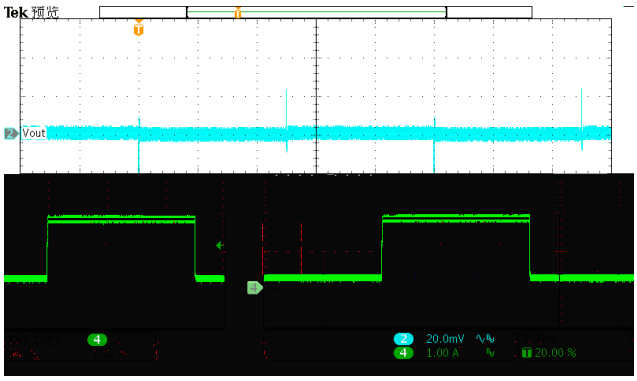
Tek 预览

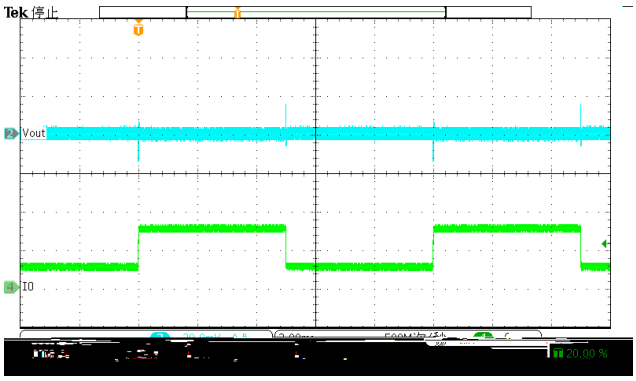

Tek 停止
EN
SW
Vout
IL
10.0ms
20.00 %
100M次/秒
10M 点
2.50 V
5.00 V
2.00 V
1.00 V
500mA

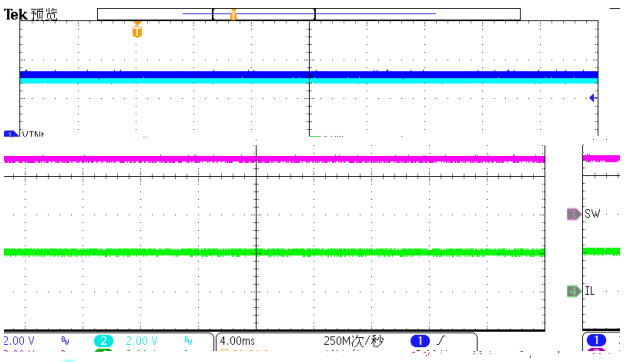

Tek 停止
EN
SW
Vout
IL
5.00 V
2.00 V
1.00 V
2.00 A
10.0ms
20.00 %
100M次/秒
10M 点
2.50 V


Tek 停止
SW
Vout
100M次/秒
10M 点
600mV
2.00 V
2.00 V
1.00 V
2.00 A
10.0ms
30.00 %


Tek 停止
SW
Vout
IL
2.00 V
2.00 V
1.00 V
2.00 A
10.0ms
30.00 %
100M次/秒
10M 点
600mV

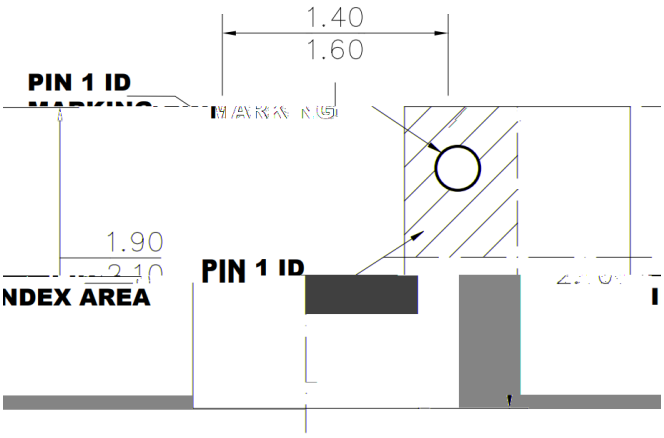

Tek 预览
Vout
20.0mV
1.00 A
20.00 %

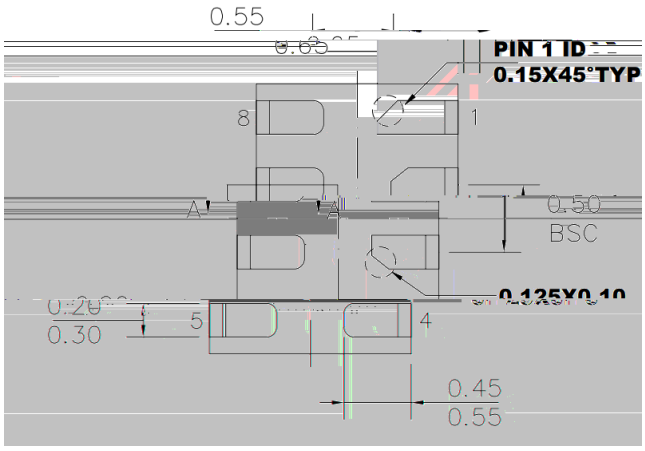

Tek 停止
Vout
IO
20.00 %

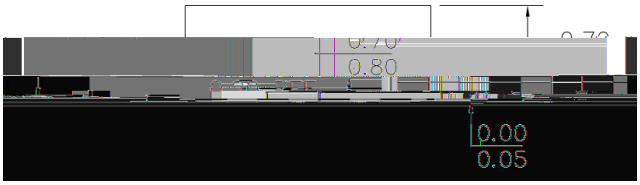

Tek 预览
SW
IL
2.00 V
2.00 V
4.00ms
250M次/秒

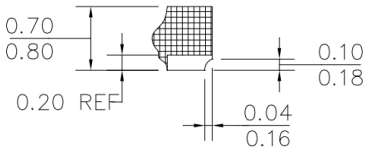
FLUKE
55.5°C
自动 1
60.6
26.2
ε=0.95
BG=22.0
τ=100%
9/25/24
07:39:39 PM

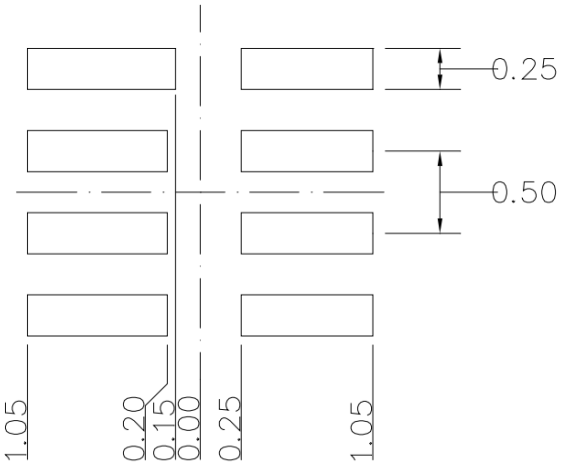
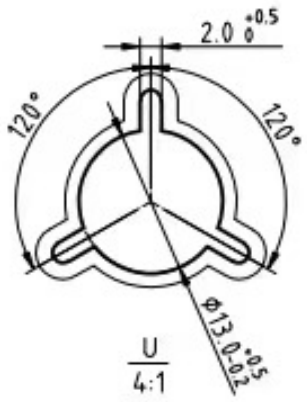
PACKAGE INFORMATION











TAPE AND REEL INFORMA