R RS R R R R RVUVURU

X S R V U R

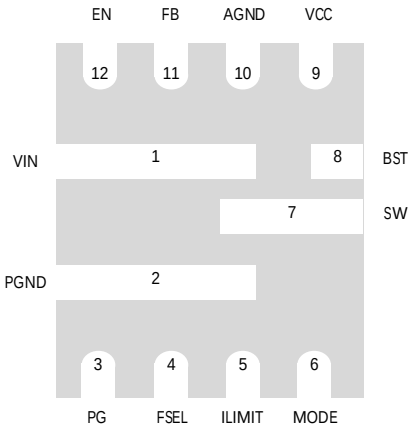
S US R

R R

V U R V R X S R

S T R S R S Y R

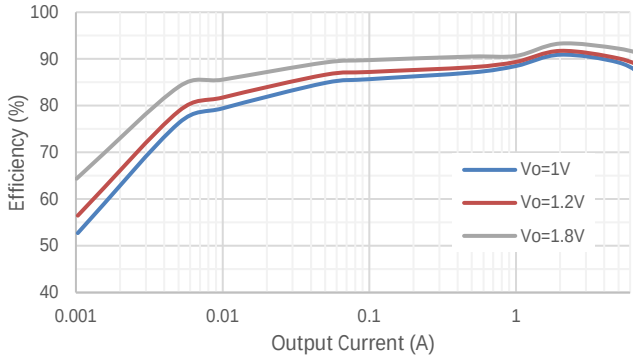
R U X Y S R

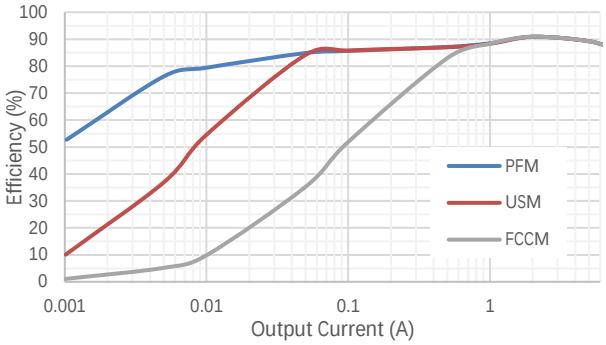


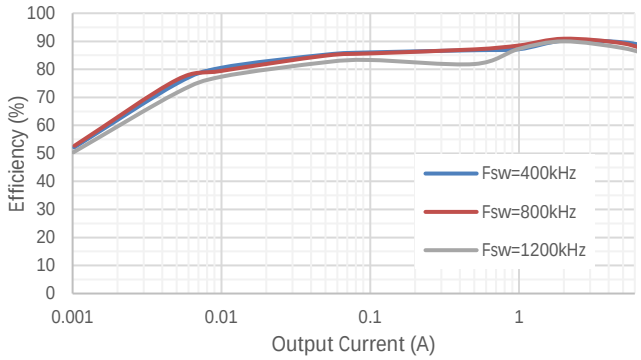
R X U R

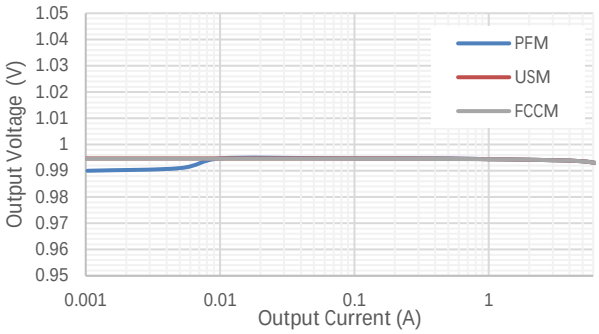
U US RU S SU U R

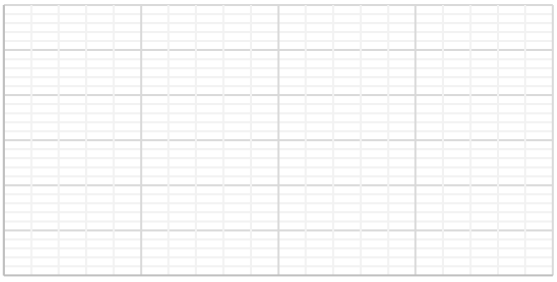
US RU S SU U R







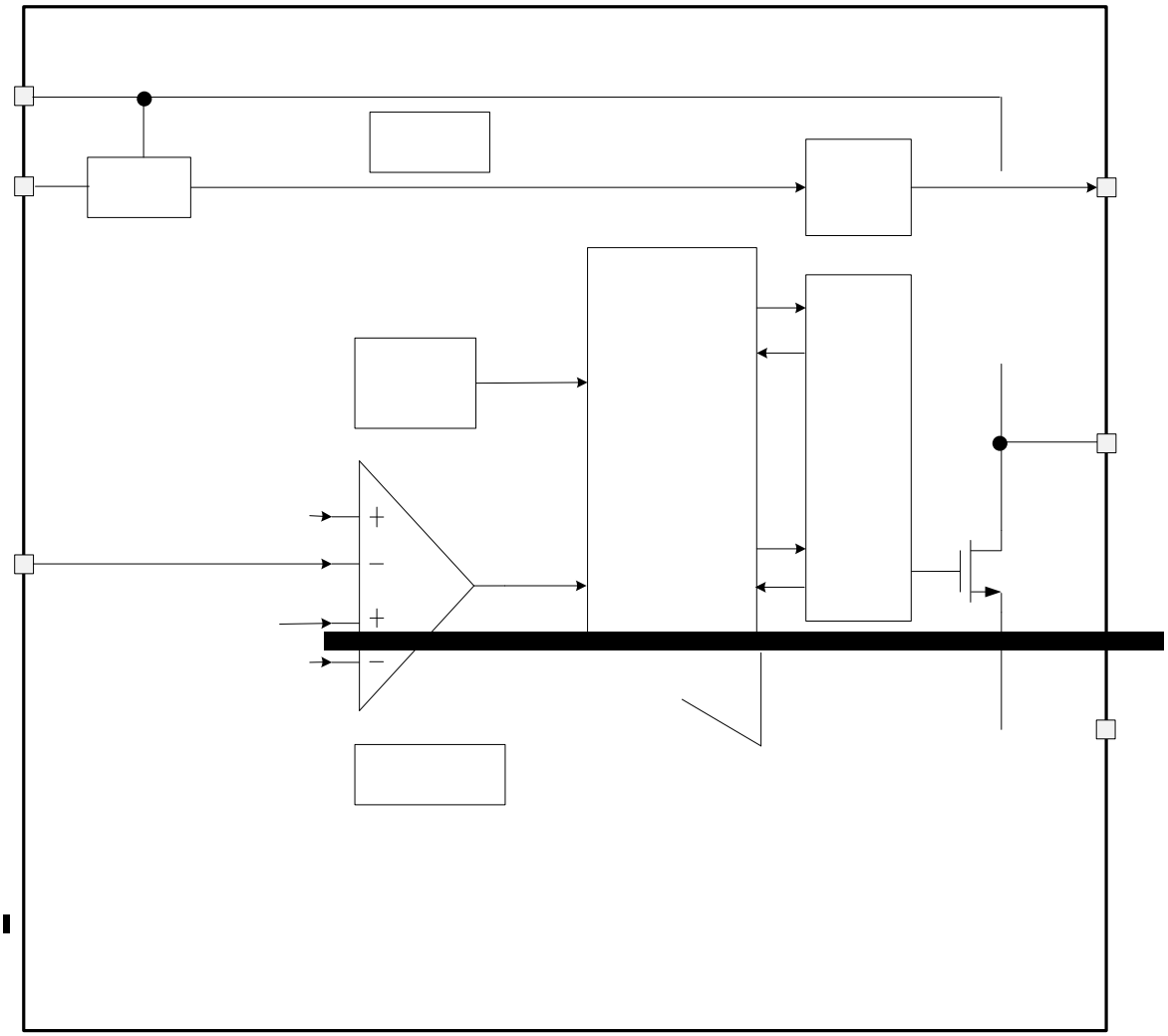




R R

X U S R T U R V S Y S R

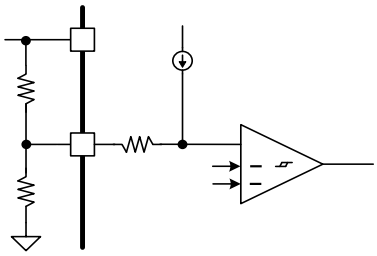
R



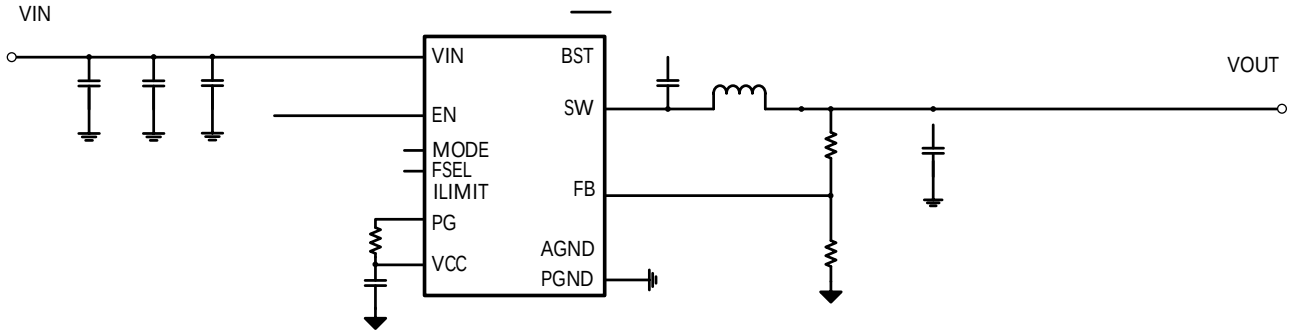
I

TU — 1

NN — 1



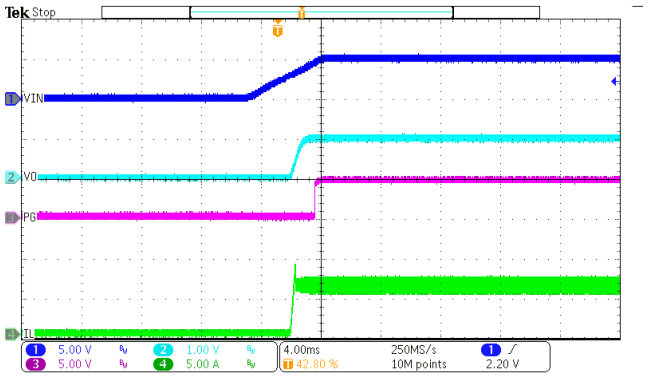
S US R X S R

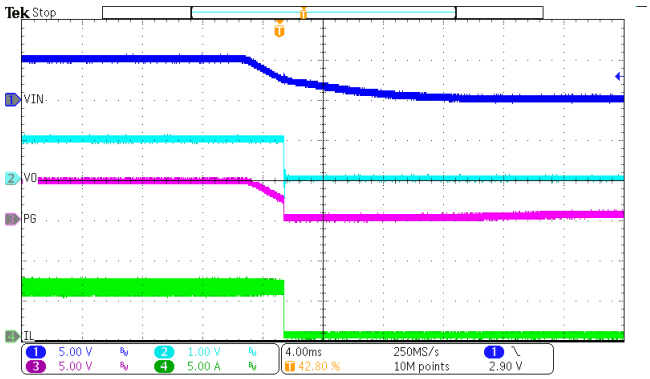


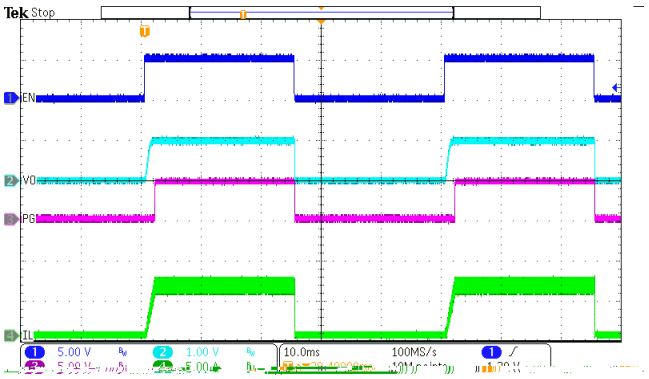
7 =

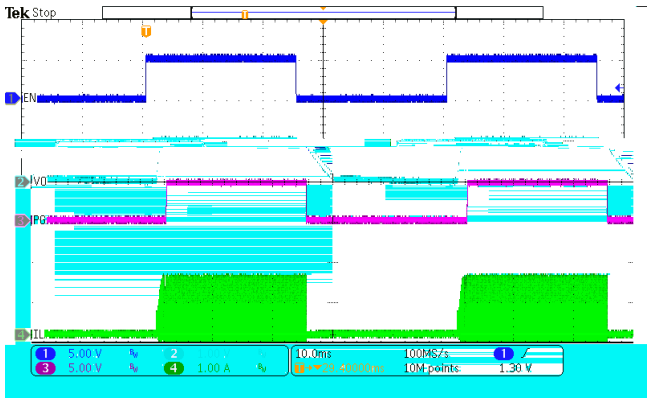
7 =

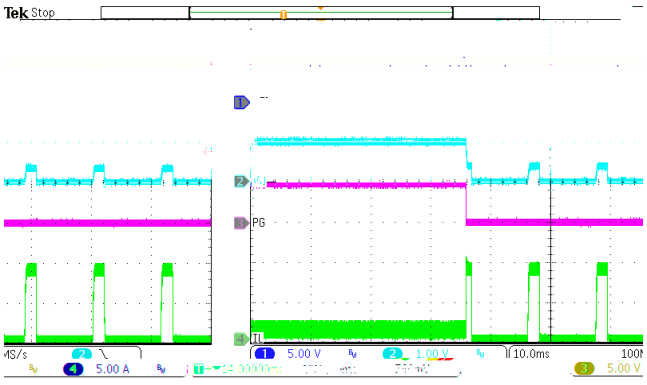
$$\frac{T}{T}$$

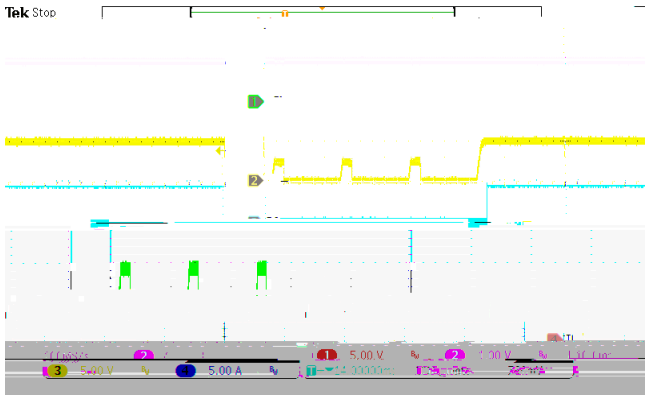

Tek Stop
VIN
VO
PG
IL
5.00 V
1.00 V
5.00 V
5.00 A
4.00ms
42.80 %
250MS/s
10M points
2.20 V

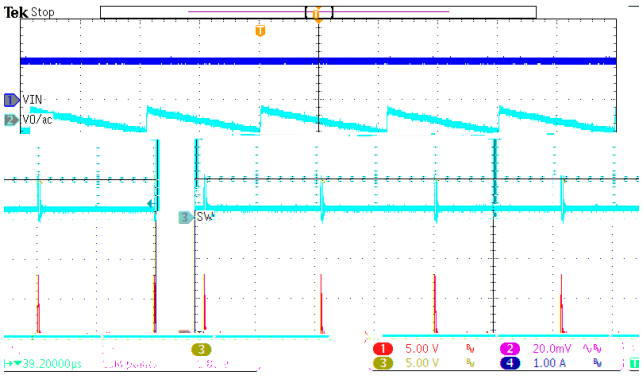

Tek Stop
VIN
VO
PG
IL
5.00 V
1.00 V
5.00 V
5.00 A
4.00ms
42.80 %
250MS/s
10M points
2.90 V

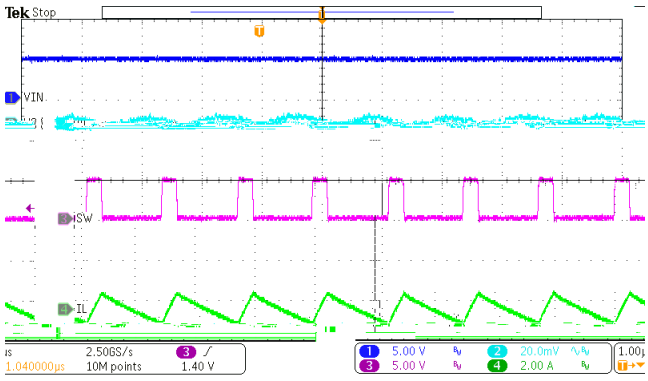

Tek Stop
EN
VO
PG
IL
5.00 V
1.00 V
10.0ms
100MS/s

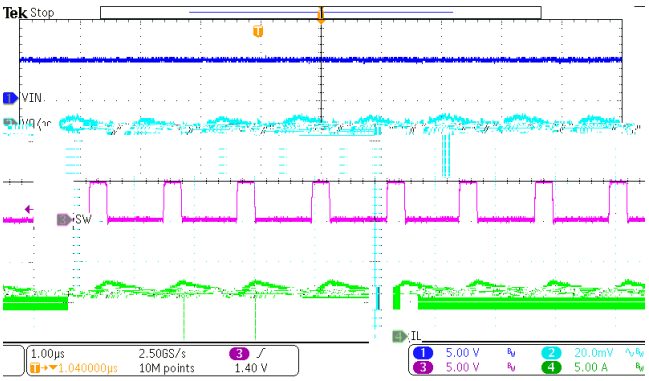

Tek Stop
EN
VO
PG
IL
5.00 V
5.00 V
1.00 A
10.0ms
100MS/s
10M points
1.30 V

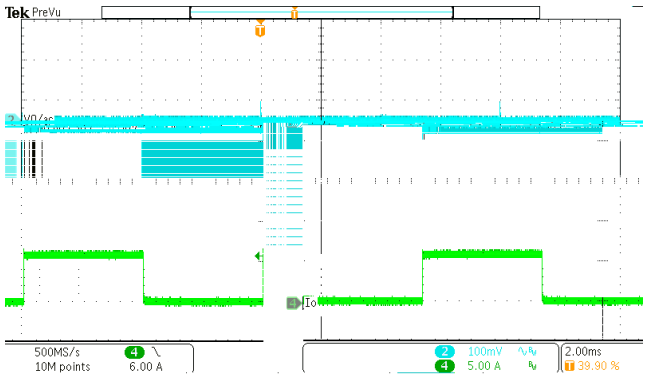

Tek Stop
VO
PG
IL
5.00 A
5.00 V
1.00 V
10.0ms

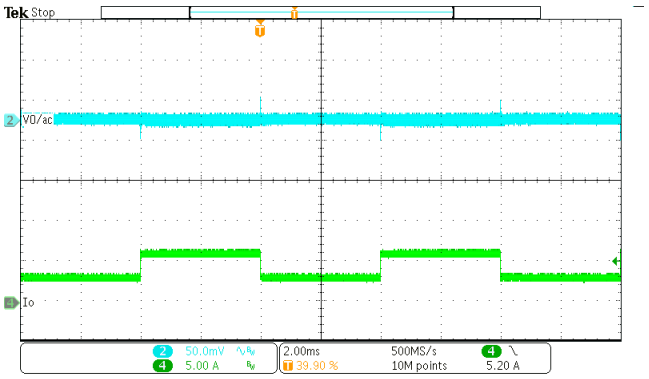

Tek Stop
5.00 V
5.00 A

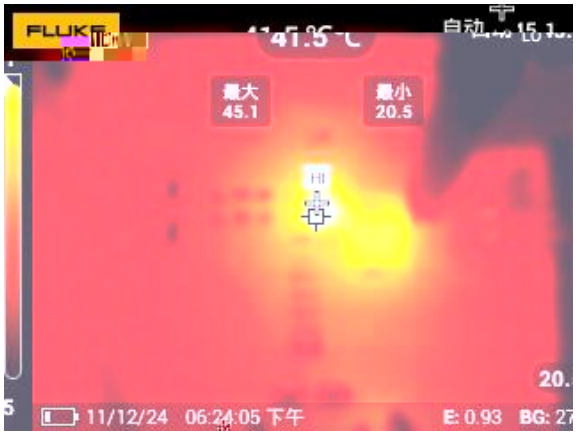

Tek Stop
VIN
VO/ac
SW
5.00 V
5.00 V
20.0mV
1.00 A

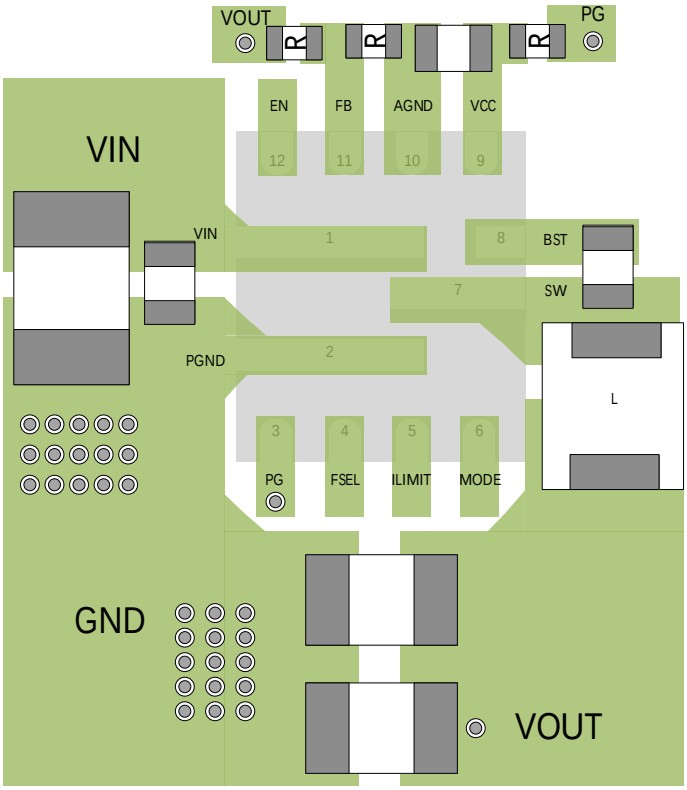

Tek Stop
VIN
SW
IL
2.50GS/s
10M points
1.40 V
5.00 V
5.00 V
20.0mV
2.00 A


Tek Stop
VIN
SW
IL
1.00µs
2.50GS/s
10M points
1.40 V
5.00 V
5.00 V
20.0mV
5.00 A

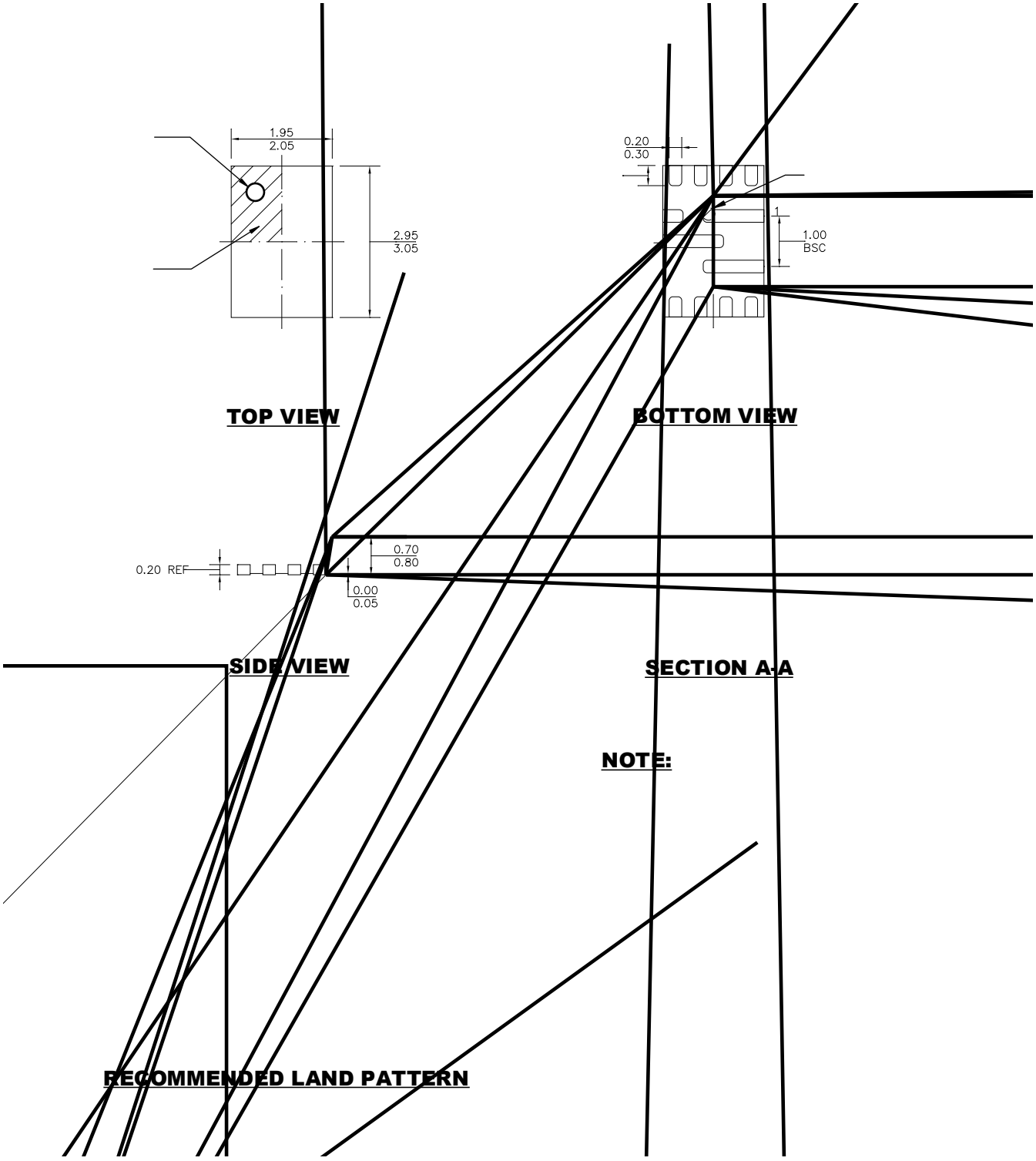

Tek PreVu
VO/ac
Io
500MS/s
10M points
6.00 A
100mV
5.00 A
2.00ms
39.90 %

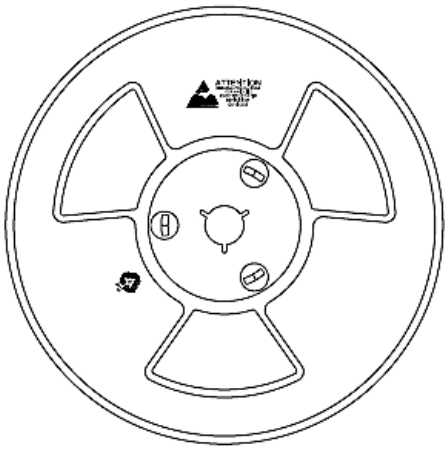
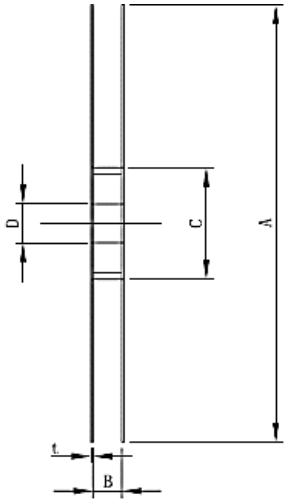
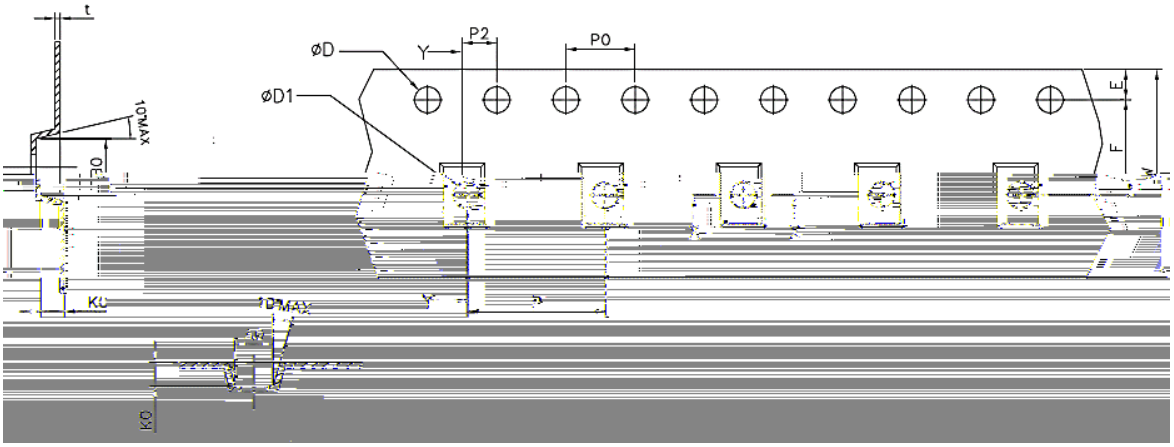

Tek Stop
VO/ac
Io
50.0mV
5.00 A
2.00ms
39.90 %
500MS/s
10M points
5.20 A


FLUKE
最大
45.1
最小
20.5
11/12/24
06:24:05 下午
E: 0.93


VOUT
PG
R
R
R
EN
FB
AGND
VCC
12
11
10
9
VIN
VIN
1
8
BST
7
SW
PGND
2
L
3
4
5
6
PG
FSEL
ILIMIT
MODE
GND
VOUT

SU SY R X S


1.95
2.05
2.95
3.05
TOP VIEW
0.20
0.30
1
1.00
BSC
BOTTOM VIEW
0.20 REF
0.70
0.80
0.00
0.05
SIDE VIEW
SECTION A-A
NOTE:
RECOMMENDED LAND PATTERN

R **R**

S K VR R X S R