

REVISION HISTORY

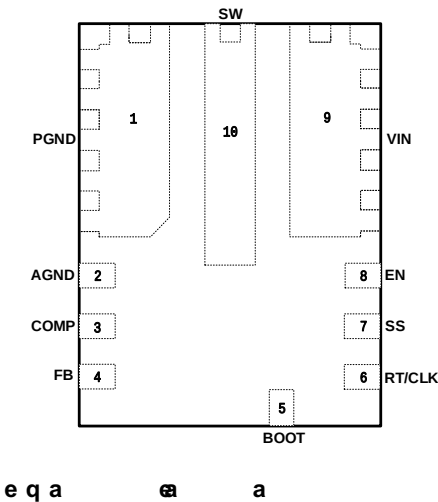
DEVICE ORDER INFORMATION

R		O		O	O

ABSOLUTE MAXIMUM RATINGS

O			Q

PIN CONFIGURATION



(1)57TETQ00000912 2 612 792 rWnBT/F4 8.04 T1 0 0 1 63.6 317.93 T0nG()TETQ37TETQMCID 206/Land(eUS)>BDC 0.00004325.97 35.76 54.024 r001 54.0

O

ELECTRICAL CHARACTERISTICS

o		o		Q
---	--	---	--	---

a Oq u

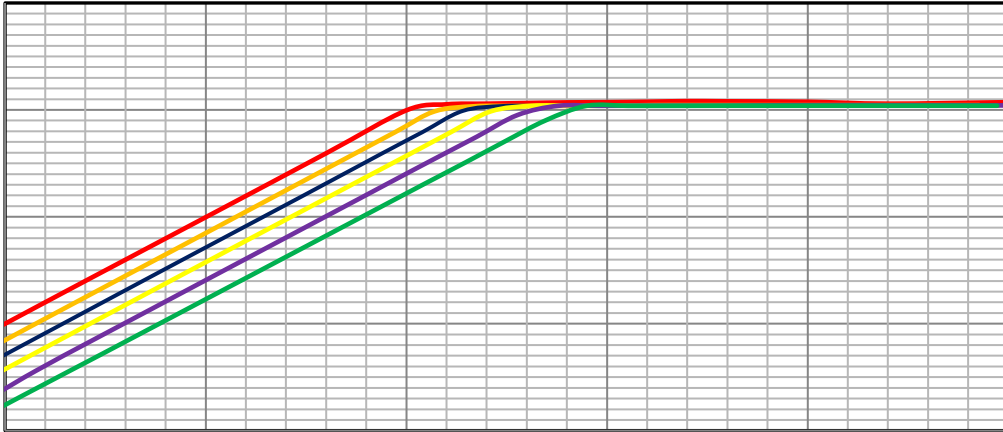
O

O		O		Q

O

OPERATION

a a



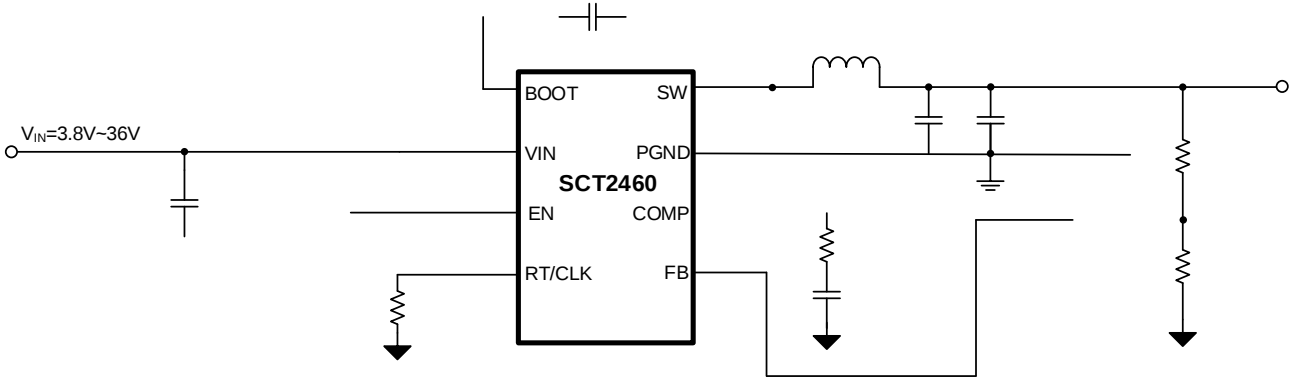
a q a p e ø e q a

a p a p a p e

a O qp

APPLICATION INFORMATION

u e e pe



e q a O aoe t a R qp qp ø a QR

aoe		apa o	
aoe	apa o	t	a R qa

0

$$= \frac{(\quad - \quad)}{\quad}$$

$$= \frac{\quad}{(\quad)} \left(1 - \frac{\quad}{(\quad)}\right)$$

qp ϕ Oa a pe

$$I_{\text{CINRMS}} = I_{\text{OUT}} \sqrt{\frac{V_{\text{OUT}}}{V_{\text{IN}}} \left(1 - \frac{V_{\text{OUT}}}{V_{\text{IN}}}\right)}$$

$$I_{\text{CINRMS}} = 0.5 I_{\text{OUT}}$$

O

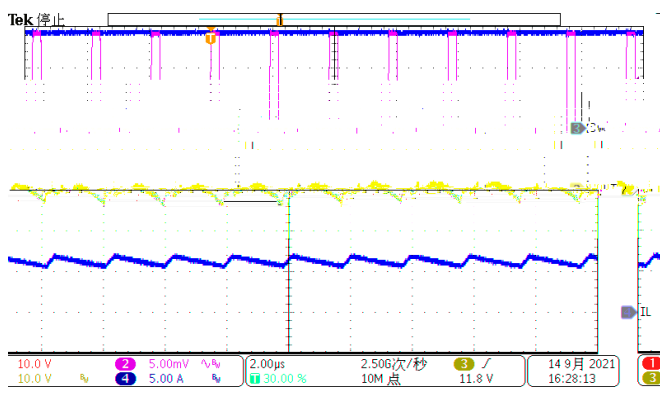
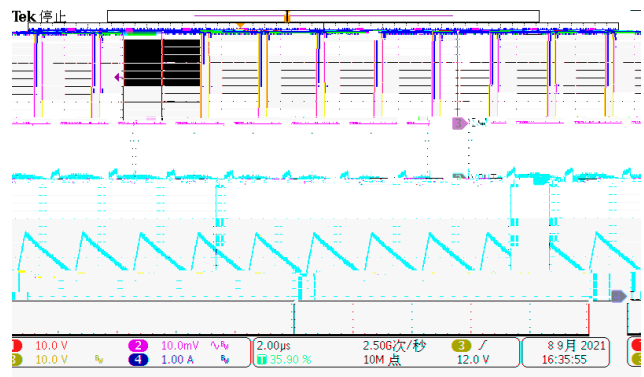
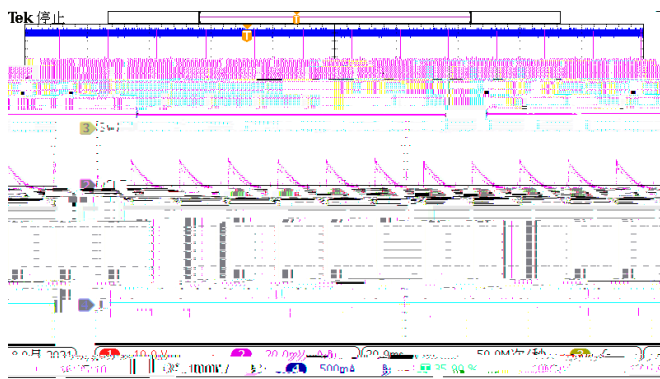
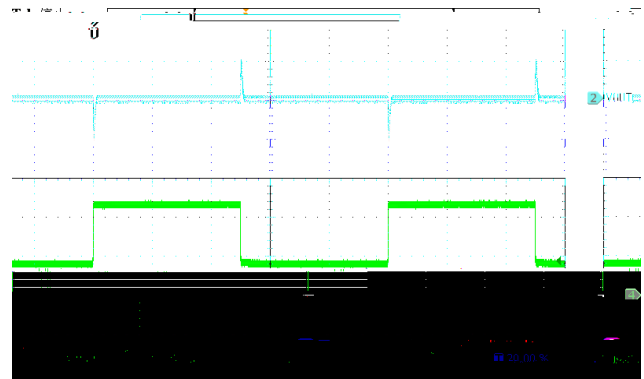
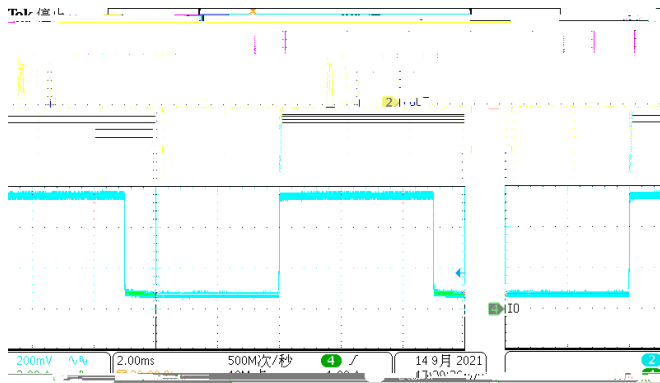
a o pe

a po

0

0

e pe a o pe qa



O

u qp qe a e a

1.

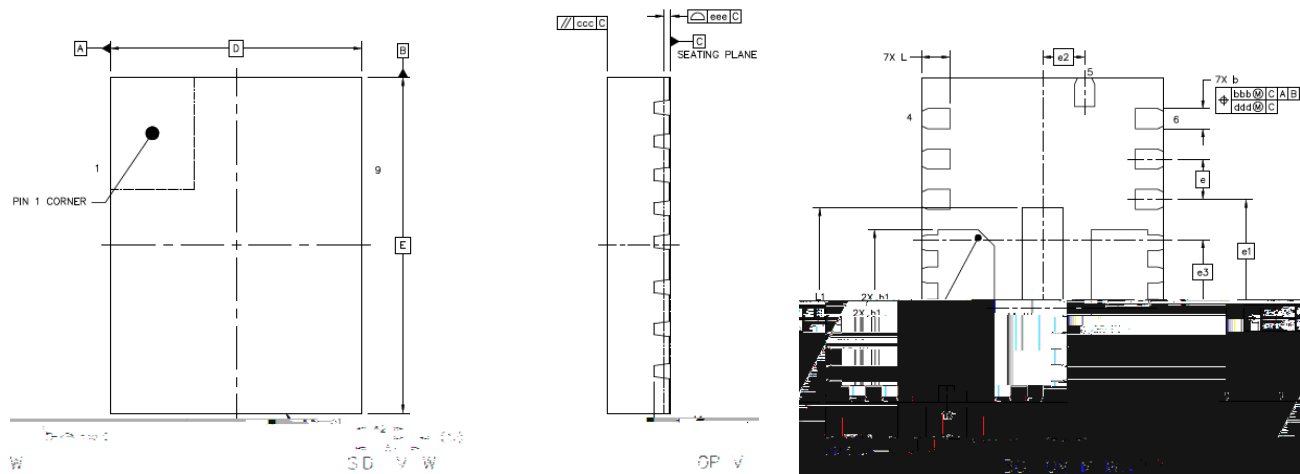
2.

3.

4.

5.

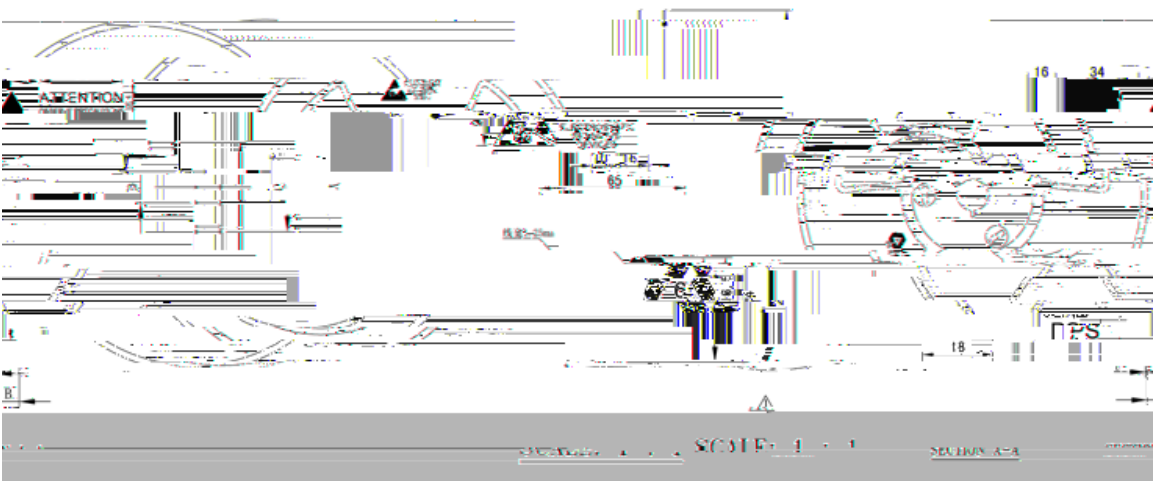
PACKAGE INFORMATION

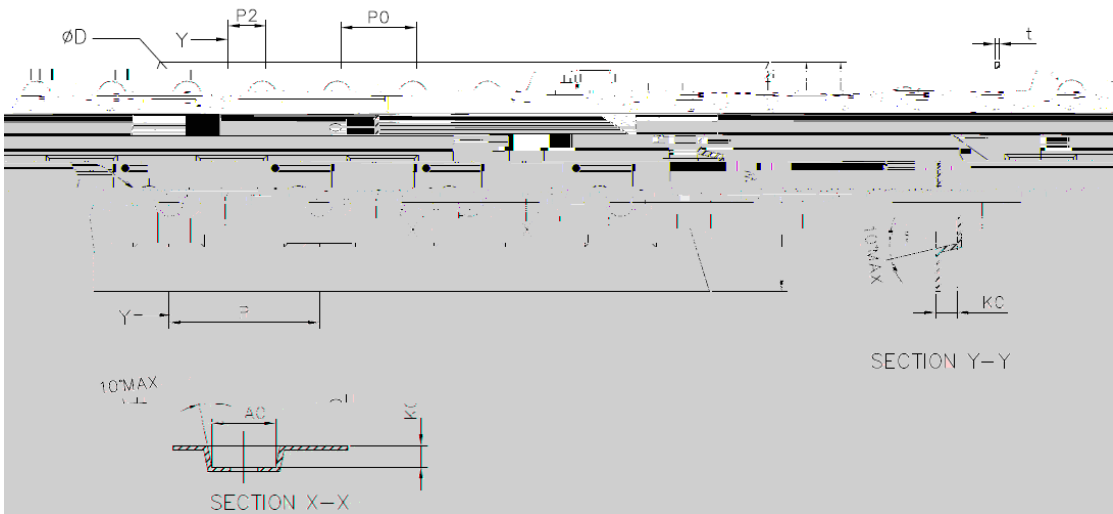


		SYMBOL	MIN	NOM	MAX
TOTAL THICKNESS		A	0.7	0.75	0.8
STAND OFF		A1	0	0.02	0.05
MOLD THICKNESS		A2	---	0.55	---
L/F THICKNESS		A3	0.203 REF		
LEAD WIDTH		b	0.2	0.25	0.3
		b1	2.08	2.125	2.175
		b2	0.45	0.5	0.55
BODY SIZE	X	D	3 BSC		
	Y	E	4 BSC		
LEAD PITCH		e	0.5 BSC		
		e1	1.3375 BSC		
	L	---	---	---	---
	LT	---	---	---	---
	LD	---	---	---	---
TOLERANCE		---	---	---	---
		---	---	---	---
		---	---	---	---
LEAD ANGLE		---	---	---	---

- 1.
- 2.
- 3.
- 4.
- 5.
- 6.

TAPE AND REEL INFORMATION





+0.30 -0.10					

			+0.10 0	+0.25 0	