

O	I		O			E (%,T)	S F (KH,T)
	V a (VDC)		V a (VDC)	C			
	N a	Ra					
D050505XNS-2W	5	4.5-5.5	5	200	20	80	84
D050909XNS-2W	5	4.5-5.5	9	111	12	82	81
D051212XNS-2W	5	4.5-5.5	12	83	9	82	82
D051515XNS-2W	5	4.5-5.5	15	67	7	83	83
D120505XNS-2W	12	10.8-13.2	5	200	20	80	180
D120909XNS-2W	12	10.8-13.2	9	111	12	83	150
D121212XNS-2W	12	10.8-13.2	12	83	9	85	84
D121515XNS-2W	12	10.8-13.2	15	67	7	83	83
D240505XNS-2W	24	21.6-26.4	5	200	20	81	82
D240909XNS-2W	24	21.6-26.4	9	111	12	82	83
D241212XNS-2W	24	21.6-26.4	12	83	9	84	83
D241515XNS-2W	24	21.6-26.4	15	67	7	84	80

- ◆ R HS a
- ◆ E 85%
- ◆ SIP Pa a
- ◆ W a a a  
2 Wa a , -40 C 85 °C
- ◆ UL 94V-0 a a a a
- ◆ N a
- ◆ L a EMC a
- ◆ I a a
- ◆ P a
- ◆ 1KVDC a
- ◆ C S C P
- ◆ I a SMD
- ◆ N a
- ◆ G a a

ISOLATION SPECIFICATIONS					
Pa a	T	M .	T .	Ma	U
I a a	Fa 1 a 1 A a (V / V )	1000			VDC
	Fa 1 a 1 A a (V01/V02)	1000			VDC
I a a	T a V =500VDC(V / V )	1000			M Ω
	T a V =500VDC(V01/V02)	1000			M Ω
I a a a a	(V / V )		90		PF
	(V01/V02)		90		PF

① 0 ② 0 ③ 0 ④ 4 ⑤ 5 ⑥ 6 ⑦ -2 ⑧

- ① P S
- ② I V a
- ③ O V a 1
- ④ O V a 2
- ⑤ F I
- ⑥ N a
- ⑦ SIP Pa a
- ⑧ Ra P

T D-XNS-2W a a  
a a a a a b  
a a b a .  
T a :  
1) a  
( a a a 10%);  
2) a a b a  
( a a 1000VDC);  
3) a a a a  
S a : a a , a  
a a , a 1GBT

OUTPUT SPECIFICATIONS					
Pa a	T	M	T .	Ma	U
O				2	W
L a	F V a ±1%			1.2	%
L a a	10% 100% a (5V )		12.8	15	
	10% 100% a (9V )		8.3	10	
	10% 100% a (12V )		6.8	10	
	10% 100% a (15V )		6.3	10	
O a a a		S a a			
T a	100% a		0.03		%/ C
O R &N *	20MH Ba		100	150	MV -
S	F a , a		70		K

\*T a b " a a ab " .S a a a T P  
C , a a .

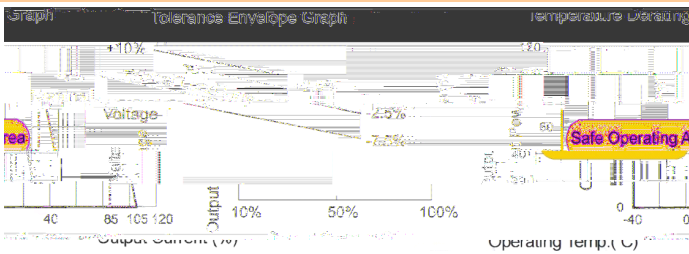


**COMMON SPECIFICATIONS**

Efficiency		95	%
Operating Temperature	-40	85	°C
Storage Temperature	-55	125	
Load Regulation	1.5	10	
Transient Response		15	25
Compliance		F a (UL94-V0)	
MTBF	3500	1	K
Warranty		2.8	

\*

**TYPICAL CHARACTERISTICS**



**OUTLINE DIMENSIONS & PIN CONNECTIONS**

	<b>REACH</b>	
	T a a b a a	a a a a a a a a