

7UHQFK 026 %DUULHU 6FKRWWN\ 5H

DO-201AD

76\$ 9



Cathode \leftarrow Anode

Features

- ‡ \$GYDQWUHQFK WHFKQRORJ\
- ‡ /RZRZURGRWDJH GURS
- ‡ /RZRZURVVHV
- ‡ +LJKILFLHQF\ RSHUDWLRO
- ‡ /HDGH)HLQLVK &RPSOLDQW

Applications

- ‡ '&' & RQYHUWHUV
- ‡ \$&' & GDSWRUV
- ‡ 6ZLWFKRZHXSSOLHV
- ‡)UHHZKHHLRGRJ

Maximum ratings and electrical characteristics (T_J = 25°C unless otherwise noted)

3DUDPHWHU		6\PERO	/LPLW	8QLW
0D[LPHSHVSHUNYHYURQWDJH		9550		9
0D[LPHYHURJHZDUG UFKJWHIQWG		,) \$9		\$
3HDN IRVZDUEBUHQW VLQDQH QZDYH VXSHULP&NDHGRS&GLRGH		,) 60		\$
2SHUDMXQDQGRWRUDJH WDESHUDW XOH 767			5 WR	f &
7\SLFDO WIKWLPVDOFH		'2 \$'	2	f & :
,QVWDQWDQHRROWRUJZDUG\$ SHGLRGH		7- f &	7 < 3	0\$;
	,) \$		7- f &	
			7- f &	
,QVWDQWDQHRXUUSHOMRQW UDWHYHYURQWDJH		7- f &	,5	X\$
		7- f &		P\$

1RWHV

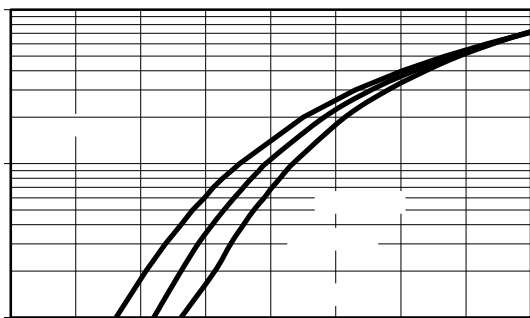
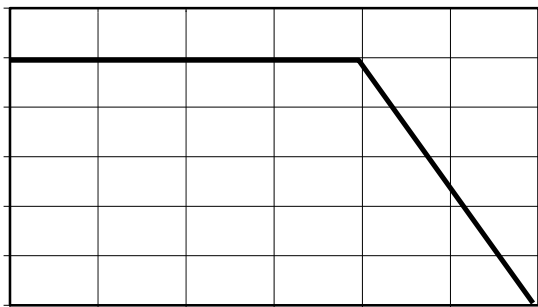
3XOVH WHV\$XOVH ZLGWK GXW\F\FOH

3XOVH WHVW 3XOPH ZLGWK 0

RATINGS AND CHARACTERISTICS CURVES

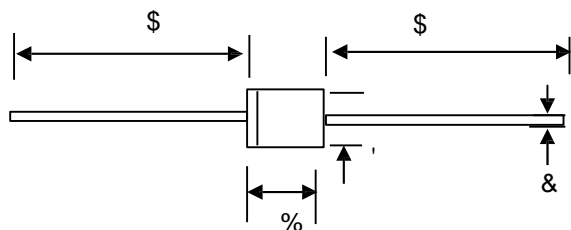
7\$

f & X Q O H V Q R W K B U Z L V H



PACKAGE OUTLINE DIMENSIONS

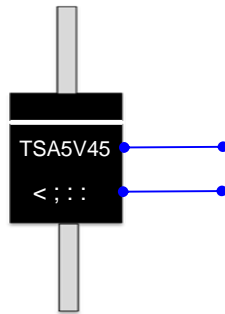
DO-201AD



'2 \$' PHFKD QLFWD

81,7		\$	%	C	'
PP	PD[1.4	
	PLQ			1.1	
PLO	PD[5.13	
	PLQ				

& D W K R G H



Anode

①Product model : TSA5V45

②PDC information

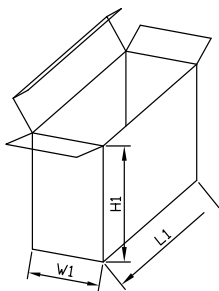
Y X WW

WW:Week code(01 to 53)

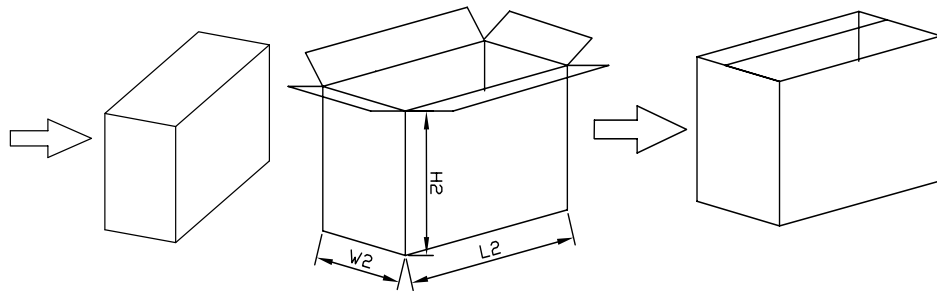
X:Internal identification code

Y:Year code(ex:0=2020)

1.Inside Box



2.Outside Box



NO	UNIT	Inside Box			Outside Box		
		L1	W1	H1	L2	W2	H2
Size	mm	255	75	1115	415	210	320
QTY	PCS	Smallest package,1000PCS/carton			10,000PCS/carton,10 boxes in total		
Note	Tolerance	20mm,±3mm; 21-100mm,±5mm;		101-500mm,±10mm			