

7 U H Q F K 0 2 6 % D U U L H U 6 F K R W W N \ 5 H

Features

- ‡ \$ G Y D Q W U H G Q F K W H F K Q R O R U \
- ‡ / R Z R U Z D Y R G W D J H G U R S
- ‡ / R Z R Z I O R V V H V
- ‡ + L J H I L F L H Q F \ R S H U D W L R Q
- ‡ / H D G H H L Q L V K \$ R P 6 O L D Q W

Applications

- ‡ ' & ' & & R Q Y H U W H U V
- ‡ \$ & ' & \$ G D S W R U V
- ‡ 6 Z L W F K R Q H X S S O L H V
- ‡) U H H Z K H H L Q G Q J

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

3 D U D P H W H U	6 \ P E R O	/ L P L W	8 Q L W
0 D [L P X P H S H V S H M U Y Y H Y U R Q W D J H	9 5 5 0		9
0 D [L P X P Y H U D R J U Z D U G U F X E W H I Q W G	,) \$ 9		\$
3 H D N I R U Z D U S U U H Q W V L Q D O H Q Z D Y H V X S H U L P S Q M H G R S G L R G H	,) 6 0 8 Á U d • B • ` \$		

1 R W H V

3 X O V H W H V S X O V H Z L G W K G X W \ F \ F O H

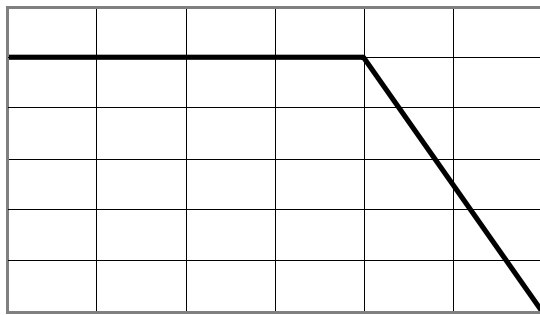
3 X O V H W H V W 3 X O P W H Z L G W K 0

RATINGS AND CHARACTERISTICS CURVES

7\$

f & XQOHVQRWKBUZLVH

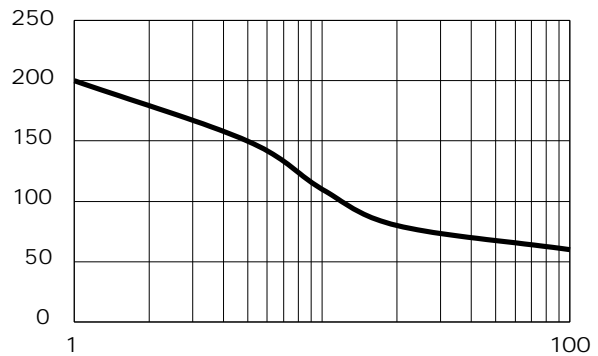
, I \$ Y H U D B W J Z D & X G J U I \$ Q W



7F & DVH 7&IPS

Current Derating, Case

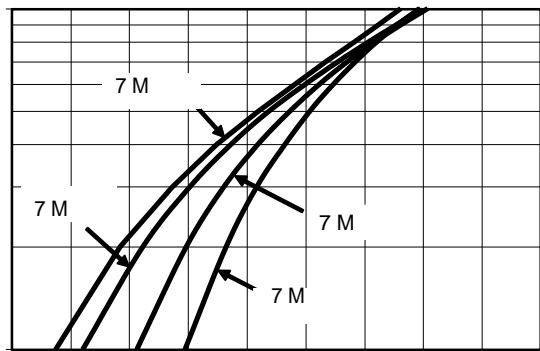
Peak Forward Surge Current (A)



Number of Cycles at 60 Hz

Maximum Repetitive Surge Current

, I , Q V W D Q W R Q I Z B X X G J U I \$ Q W



9I , Q V W D Q W D Q H R X V) R U Z D U G

Typical Forward Voltage

, U 5 H Y H U & X H J U I \$ Q W

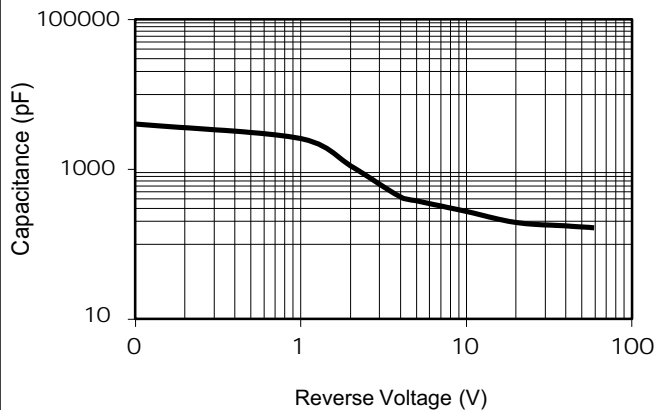


9 R O W D J H P 9

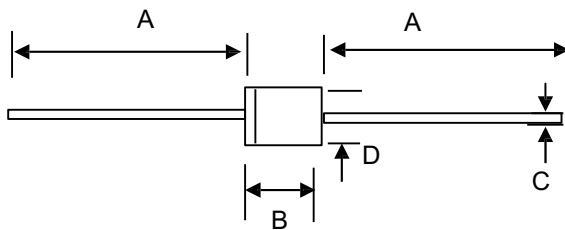
95 5 H Y H U V H 9 R O W D J H

9 R O W V

Typical Reverse Current



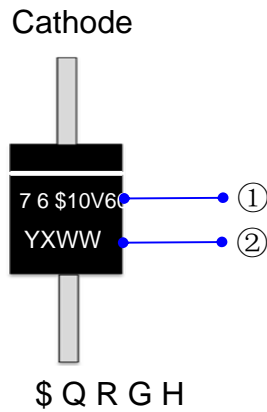
d C % o] o : μ v š] } v %] š v

PACKAGE OUTLINE DIMENSIONS**DO-201AD**

DO-201AD mechanical data

UNIT		A	B	C	D
mm	max	26.5	9.5	1.4	5.3
	min	24.5	7.3	1.1	4.8
mil	max	1043.30	374.01	5.1	208.67
	min	946.57	287.40		188.97

Marking Information



① Product model : TSA10V60

② PDC information

③ Y X WW

WW:Week code(01 to 53)

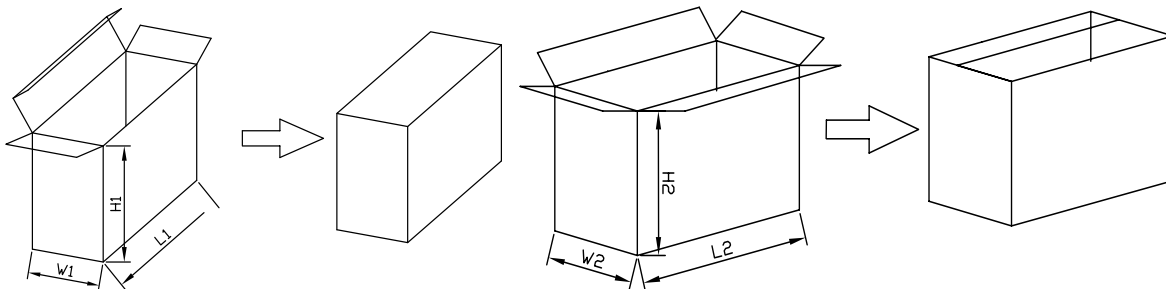
X:Internal identification code

Y:Year code(ex:0=2020)

Packaging Information

1. Inside Box

2. Outside Box



Packaging Information

NO	UNIT	Inside Box			Outside Box		
		L1	W1	H1	L2	W2	H2
Size	mm	255	75	14	4	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		