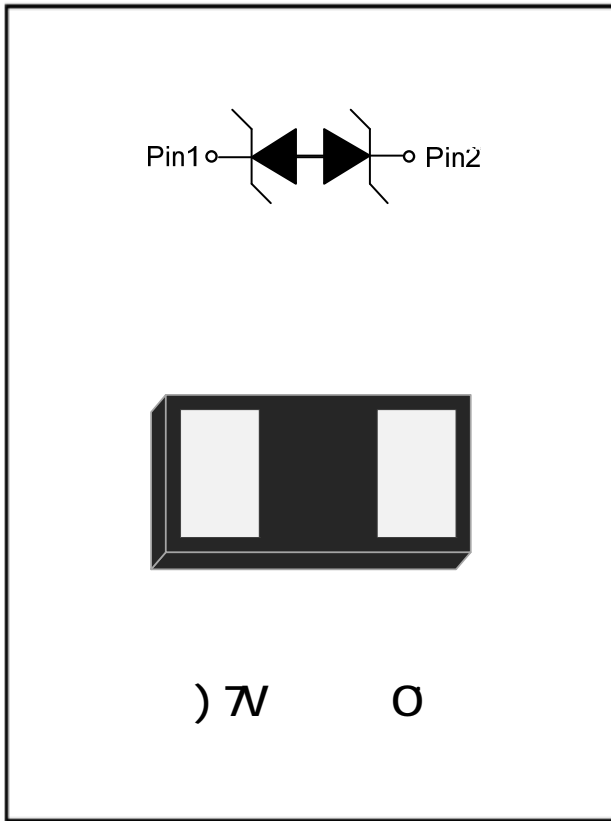


!@]bYz' 6]!X]fYWh]cbU`z' I`hfU!`c k' 7UdUW]hUbWY`  
HfUbg]Ybh' Jc`hU [Y`G i ddfYggcf`

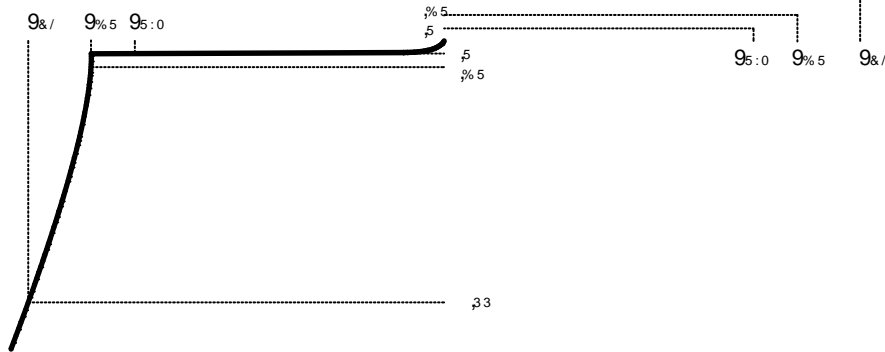


:YUhi fYg`.....

- Stand-off voltage: 5V Max
- Transient protection for each line according to
  - IEC61000-4-2(ESD): ±20kV (contact)
  - IEC61000-4-5(surge): 3.5A (8/20µs)
- Ultra-low leakage current
- Ultra low clamping voltage
- Low clamping voltage:  
 $V_{CL} = 20V \text{ typ. @ } I_{PP} = 16A \text{ (TLP)}$



5:0 5HYHUVH VWDQG RII YROWDJH  
 5 5HYHUVH OHDNDJH FXUJHQW  
 9%5 5HYHUVH EUHDNGRZQ YROWDJH  
 9&/ &ODQSLQJ YROWDJH  
 33 3HDN SXOVH FXUJHQW



V0D[LPXP 5DWLQJV

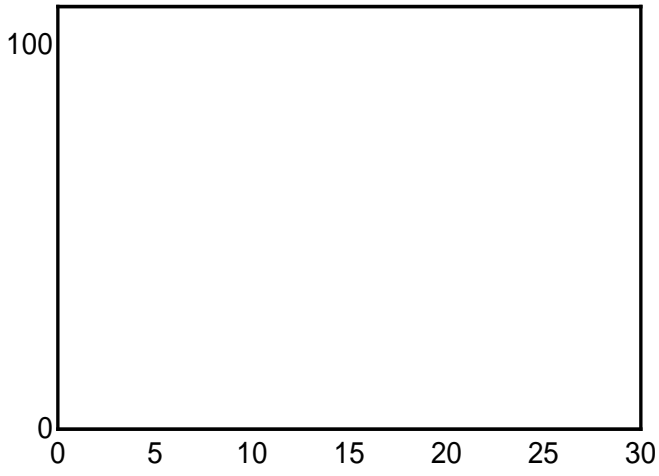
3\$5\$0(7(5	6<0%2/	/,0,76	81,7
3HDN SXOVH SRZHV W	3SN		
3HDN SXOVHsFXUUHQW W	,33		
(6' DFFRUGLQJ WR ,( & DLU GLVFKDUJH	9(6'	"	N9
(6' DFFRUGLQJ WR ,( & FRQWDFW GLVFKDUJH		"	
-XQFWLRQ WHPSHUDWXUH	-	7	R&
6WRUDJH WHPSHUDWXUH	67*	7a	R&

v(OHFWULFDO & K&D FWH & QOVWFRWKHU ALVH VSHFLILHG





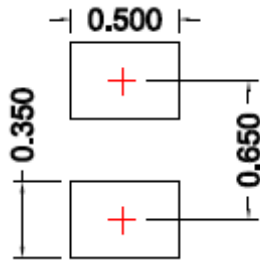
7 \UfUWhYf]gh]Wg' (Typical)







'FYWc a aYbXYX'D76'@Umc ih'



Notes:

This recommended land pattern is for reference purposes only. Please consult your manufacturing group to ensure your PCB design guidelines are met



8]gW'U]a Yf'

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