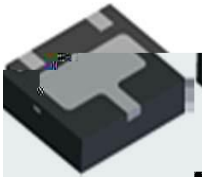


The CSH05W2U3 is a high power TVS, utilizing leading monolithic silicon technology to provide fast response time and low ESD clamping voltage, making this device an ideal solution for protecting voltage sensitive lines. It is assembled into a 3-pin DFN2020-3 lead-free package. Each device will protect one line. The combination of small size, and high surge capability makes them ideal for μse in applications such as cellular phones, LCD displays, MSB, and multi-media card

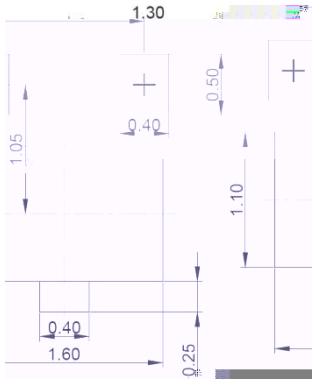


- 5000 Watts peak pulse power (tp=8/20μs)
- Low leakage current
- Low clamping voltage
- Solid-state silicon-avalanche technology
- RoHS compliant

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		T05 003					

Table-1 Ordering information



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2.

3.

Revision history of Specification

Version	Change Items	Effective Date
1.0	Initial Release	20-Nov-2023