

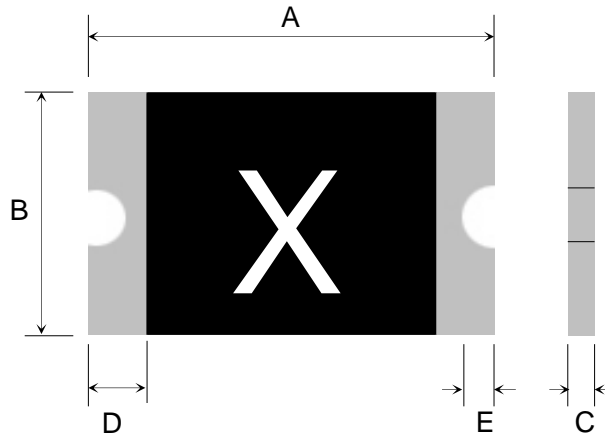
## Specification Sheet

Terminal Pad Solderability:  
 Meets EIA Specification RS186-9E  
 And ANSI/J-STD-002 Category 3.

Terminal Pad Materials:  
 Tin-plated Nickel-Copper

Lead-Free, RoHS Compliant

Marking:  
 Part Identification  
 X= 004



**TABLE I. DIMENSIONS:**

Model	Marking	A		B		C		D	E
		Min.	Max.	Min.	Max.	Min.	Max.	Min.	Min.
SMD0603-004	X	1.45	1.85	0.65	1.05	0.40	1.00	0.10	0.08

Unit:mm

**TABLE II. PERFORMANCE RATINGS:**

Model	Marking	V <sub>max</sub> (Vdc)	I <sub>max</sub> (A)	I <sub>hold</sub> @25°C (A)	I <sub>trip</sub> @25°C (A)	P <sub>d</sub> Typ. (W)	Maximum Time To Trip		Resistance	
							Current (A)	Time (Sec)	R <sub>i min</sub> (Ω)	R <sub>1 max</sub> (Ω)
SMD0603-004	X	24.0	20	0.04	0.12	0.50	0.2	1.00	6.000	40.000

### Order Information

### Packaging

SMD0603	004	Tape & Reel Quantity
Product name	Hold	5,000 pcs/reel
Size 1508 mm / 0603 mils	Current	
SMD: surface mount device	0.04A	

Recognition: UL Pending.