

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

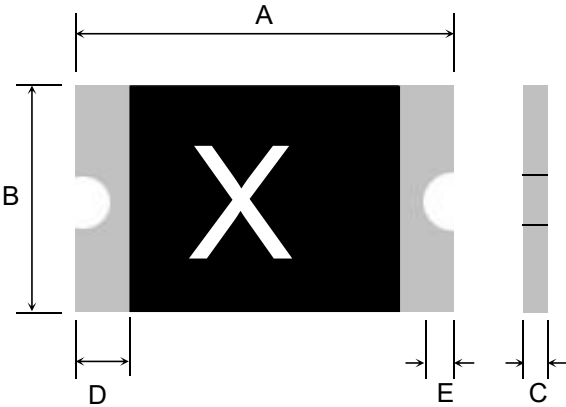


TABLE I. DIMENSIONS:

Model	Marking	A		B		C		D
		Min.	Max.	Min.	Max.	Min.	Max.	Min.
SMD0603-004	X	1.45	1.85	0.65	1.05	0.40	1.00	0.15

Unit:mm

TABLE II. PERFORMANCE RATINGS:

Model	Marking	V_{max} (Vdc)	I_{max} (A)	I_{hold} @25°C (A)	I_{trip} @25°C (A)	P_d Typ. (W)	Maximum Time To Trip		Resistance	
							Current (A)	Time (Sec)	$R_{i_{min}}$ (Ω)	$R_{1_{max}}$ (Ω)
SMD0603-004	X	24.0	40	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	Max	5,000 pcs/reel	
Size 1508 mm / 0603 mils		Current	voltage		
SMD: surface mount device		0.04A			

Agency Approvals :



E201504(Alpha-Top)/E319079(Sea&Land)



CQC25001473187

GB 4943.1-2022;IEC 60730-1 : 2013 15 、 17 、 J.15 、 J.17;GB/T 7153-2002

Regulation/Standard:



2015/863/EU



EN14582