

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
ASMD0805-010-9V = 1

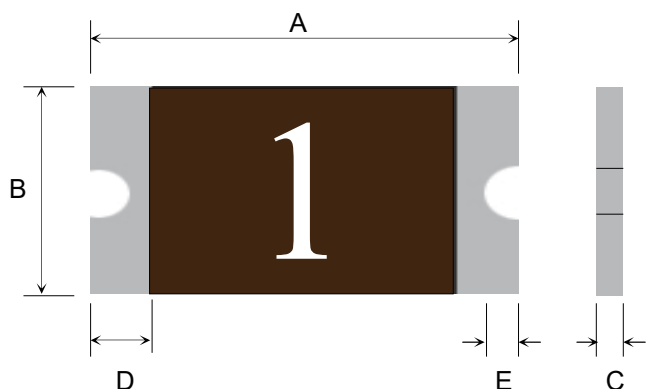


TABLE I. DIMENSIONS

Model	A		B		C		D	E
	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Min.
ASMD0805-010-9V	2.00	2.30	1.20	1.50	0.35	1.10	0.20	0.10

Unit: mm

TABLE II. PERFORMANCE RATINGS

Model	V_{max} (V dc)	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)	$R_{imin}(\Omega)$	$R_{1max}(\Omega)$
ASMD0805-010-9V	9.0	100	0.10	0.30	0.5	0.5	1.50	0.750	6.00

Recognition: UL Pending.