

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
nSMD002 = αT

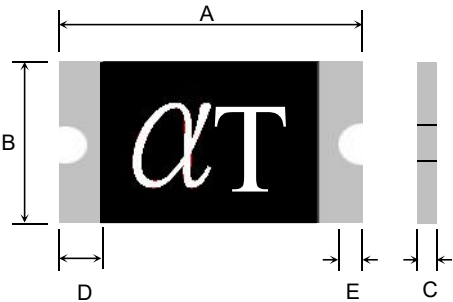


TABLE I. DIMENSIONS:

Model	Marking	A		B		C		D	E
		Min.	Max.	Min.	Max.	Min.	Max.	Min.	Min.
nSMD002	αT	3.00	3.50	1.50	1.80	0.60	1.10	0.15	0.10

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)
nSMD002	αT	60	20	0.02	0.08	0.4	0.20	1.00	9.000	100.000

Order Information

Packaging

SMD1206	002	Tape & Reel Quantity	
Product name	Hold	Max	
Size 3216 mm / 1206 mils	Current	voltage	
SMD: surface mount device	0.02A		3500 pcs/reel

Agency Approvals :



J 50656626



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