

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
nSMD035 = α B

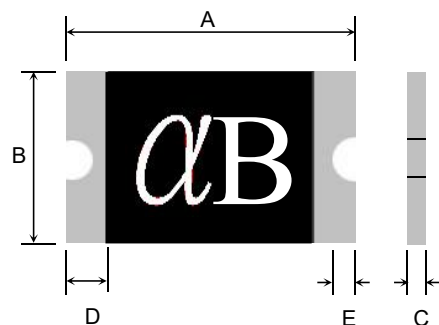


TABLE I. DIMENSIONS:

Model	Marking	A		B		C		D	E
		Min.	Max.	Min.	Max.	Min.	Max.	Min.	Min.
nSMD035	αB	3.00	3.50	1.50	1.80	0.50	1.20	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)
nSMD035	αB	13.2	100	0.35	0.75	0.6	8.0	0.10	0.250	1.300

Order Information

SMD1206	035-13.2V	Tape & Reel Quantity	
Product name	Hold	Max	
Size 3216 mm / 1206 mils	Current	voltage	5000 pcs/reel
SMD: surface mount device	0.35A	13.2	

Agency Approvals :



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



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