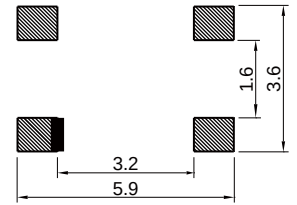




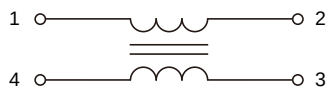
SCM L Series

Common Mode Filter

Size 4532

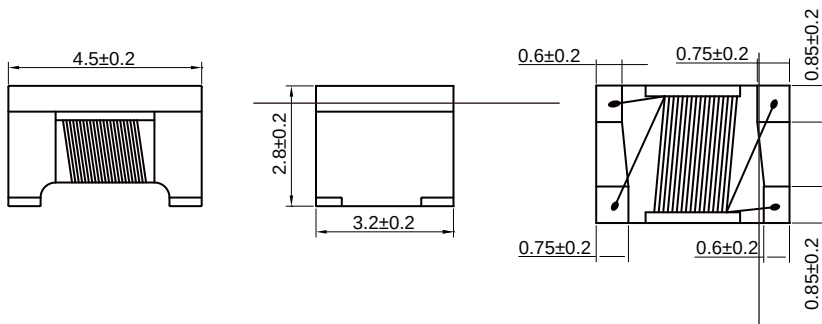


Schematic:



Dimensions: [mm]

Land Pattern: [mm]

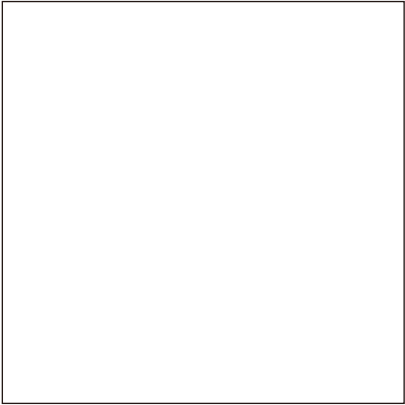
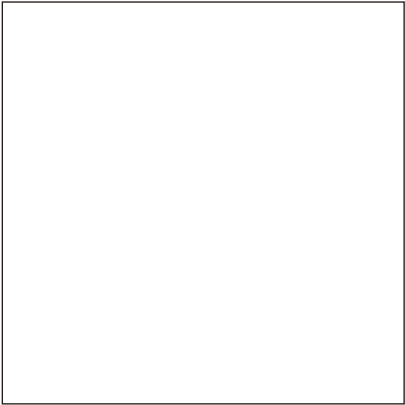
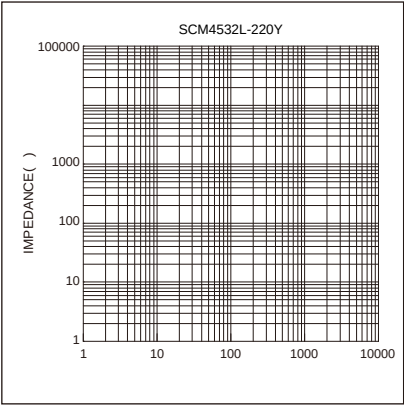
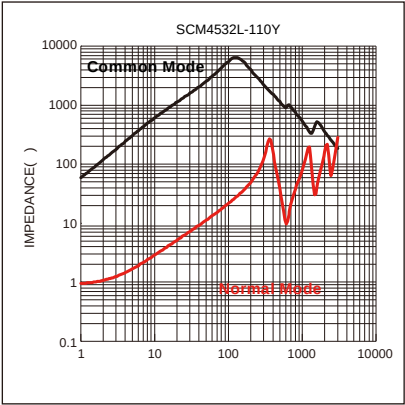


KOHER Electronics
F9, No. 4188, Huaning Rd, Minhang District, Shanghai
021-34753361 Contact@kohergroup.com

Electrical Properties.

SCM4532L-110Y	300	600	11	360	0.6	50	10
SCM4532L-220Y	500	1200	22	310	1.0	50	10
SCM4532L-510Y	1000	2800	51	230	1.0	50	10
SCM4532L-101Y	2000	5800	100	200	2.0	50	10

Typical Electrical Characteristics:



Soldering Reflow:

Preheat condition: 150 ~200 ℃ / 60~180 sec.

Allowed time above 217 ℃ : 60~150 sec.

Max temperature: 260 ℃

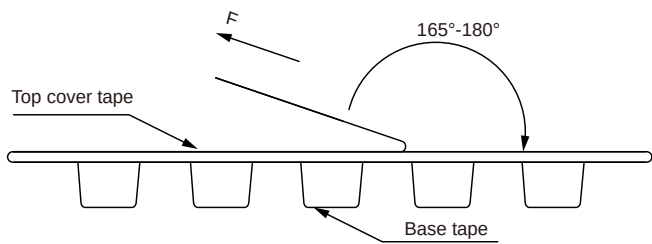
Max time at max temperature: 10 sec..

Packaging Information:

Tape Dimension :

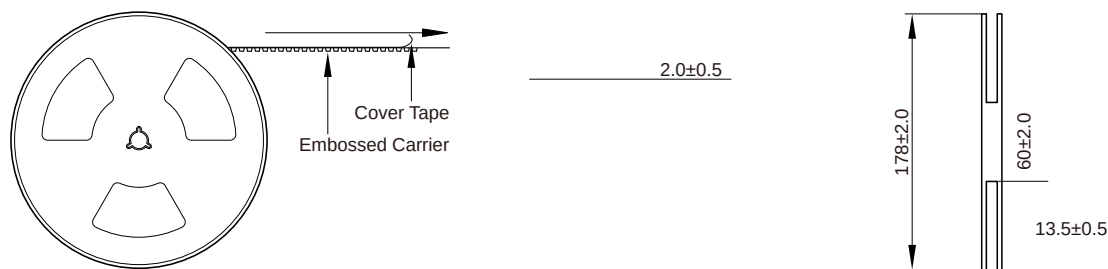
Series	A0 (mm)	B0 (mm)	D (mm)	P0 (mm)	P1 (mm)	W (mm)	K0 (mm)	E (mm)	T (mm)
SCM4532L	3.60±0.1	4.90±0.1	1.5±0.1	4.0±0.1	8.0±0.1	12.0±0.3	3.0±0.1	1.75±0.1	0.26±0.05

Peel force of top cover tape:



The peel force of top cover tape shall be between 0.14 to 0.78 N

Reel Dimension: [mm]



Cautions and Warnings:

Storage Conditions:

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-
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Operation Instructions:

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