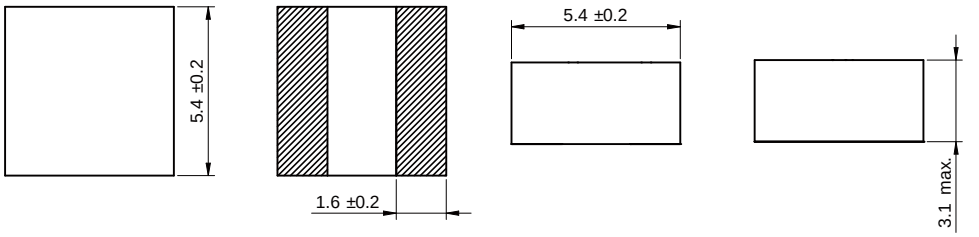
SPM Series
SMT Power Metal Inductor
Size 5030

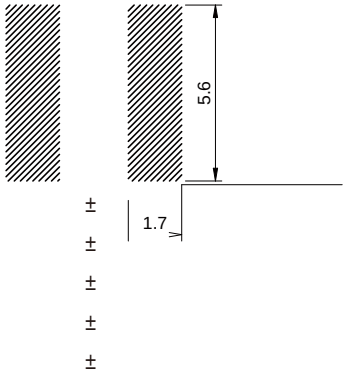
FEATURES

- Large current,Low DC-resistance,High e ciency by magne c metal powder
- Low acous c noise and low leakage flux noise by shielded construc on
- Halogen Free,100% Lead(Pb) Free RoHS compliant.
- Opera ng temperature: -40℃~125℃
- Quan ty: 1000 pcs/reel

Dimensions: [mm]



Land Pattern: [mm]

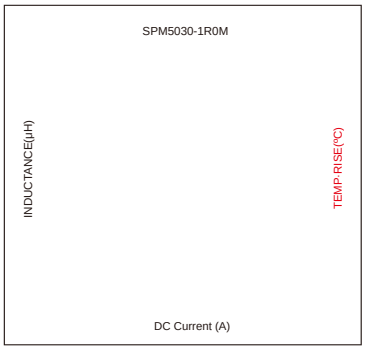


Electrical Properties:

Inductance ó> I ú	Tolerance	Temperature Rise Current Max. ó ! ú	{I·údzNI·ə2y˝ Š ŜYLJŜNI·údzNŜ_Nλ ă Ŝ ÖdzNŜyűY úK Ŝ I·ÖúdzI· f Satura on Current that will cause the nal inductance to drop approximately 2	DCR Max. óŸ ʍú	DCR Typ. óŸ ʍú
		8.7	7.9	11.5	10.0
		7.0	7.2	15.9	13.8
		5.9	6.0	22.7	19.7
		4.9	4.6	36.9	32.1
		3.9	4.0	67.0	58.2

KOHER Electronic
4546 BATES DRIVE, YORBLINDA CA 92886 USA
714-325-4789 Contact@kohergroup.com

Typical Electrical Characteristics:



DC Current (A)

