

SCM Series

SMD Common Mode Inductor

Size 5020



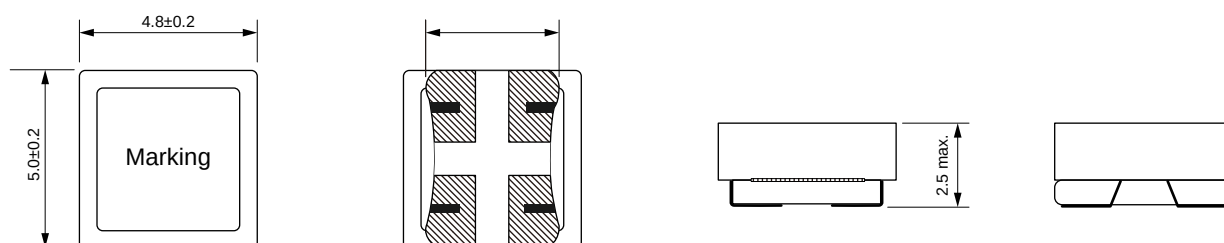
FEATURES

- Chip common mode filter for large current applications.
 - Optimal for surface mounting with low profile 2.5 mm.
 - Operating temperature -40~+125 °C
- Quantity:2500pcs

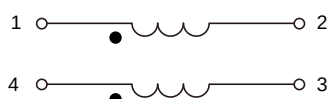
APPLICATIONS

- Countermeasure of Common mode noise in power lines for various devices

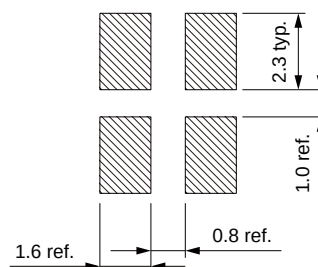
Dimensions: [mm]



Schematic:



Land Pattern: [mm]



Electrical Properties:

	(Ω)	(mΩ)			(MΩ)

Temperature Rise Current will cause the coil temperature rise approximately $\Delta t 40^{\circ}\text{C}$

Typical Electrical Characteristics:

