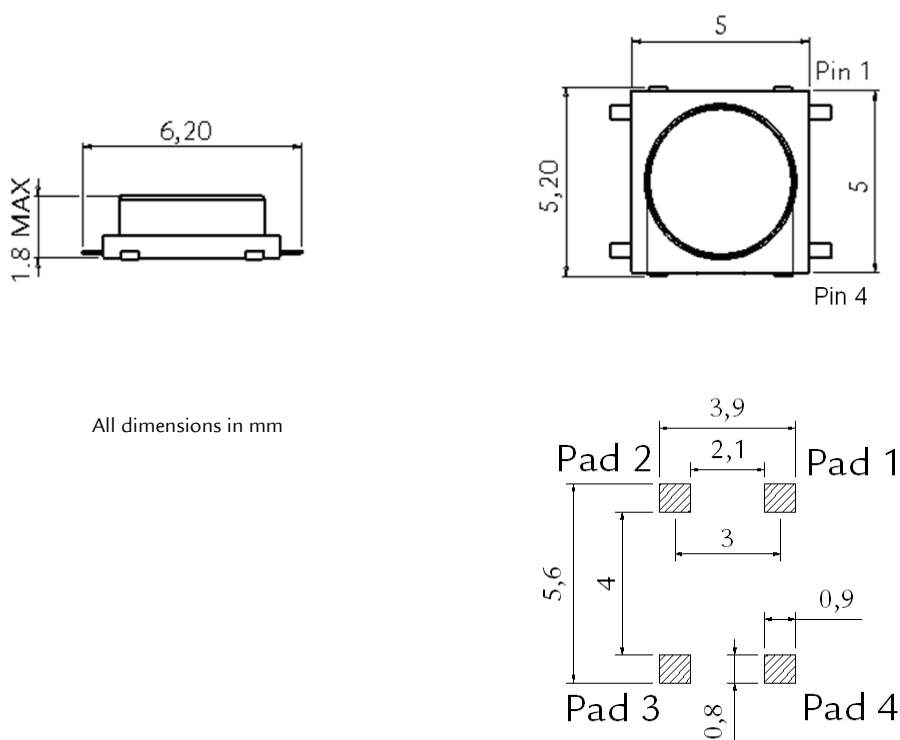


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E-mail: info@grupopremo.com Web <http://www.grupopremo.com>

1. Configuration & Dimensions

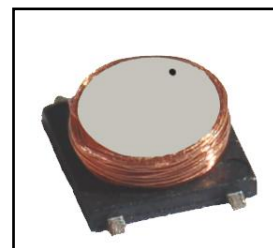


2. Materials

Copper wire: Selfbonding wire with modified Polyurethane.

Plastic base: LCP E4008 material with pins of phosphor bronze.

Label: Acrylate material.



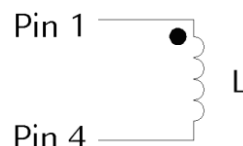
3. Electrical Characteristics

ZTC0602

Part Number	Inductance (μH)	RDC (Ω)	SRF (MHz)
ZTC0602-0100J	100 ± 5%	>8	>3
ZTC0602-0150J	150 ± 5%	>8	>3

[Operating and test frequency: 1 kHz]

Electrical diagram



Pins 2 and 3 no connected

4. Nomenclature description

Z T C	D D H H	-	L L L L	T
Type Coil	Dimensions		Inductance	Tolerance

Type Coil	Dimensions	Inductance	Tolerance
Z = Z axis	DD → External Dimensions (mm)	LLLL → Inductance (μH)	T = J → 5%
T = Tele	HH → Height (mm)		
C = Coil			

5. Edition Control

Edition	Date	Change description
1 st	23/02/10	Initial Data Sheet