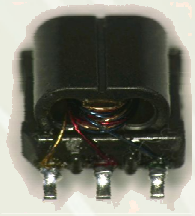
Balun Coil
CBM64B

■ Features



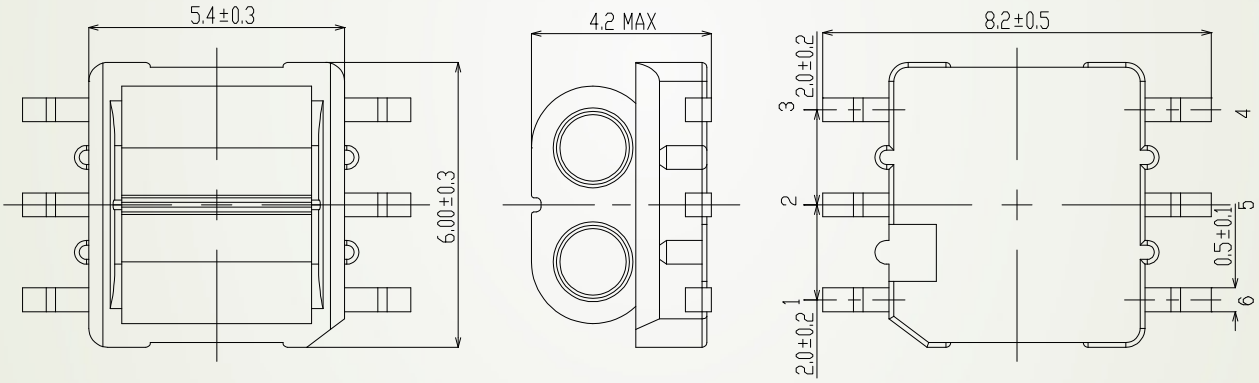
◎ 6.3×5.7mm Max.(L×W),4.2mm Max. Height .
◎ Operating temperature range: -40℃~+125℃.
◎ RoHS Compliance
◎ Custom design is available.

■ Applications

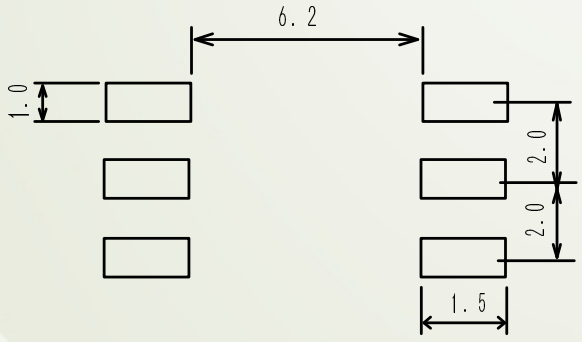
Ideally used in EMC and balun converter, CATV signal transfer.

■ Shapes and Dimensions/Recommended Land Patterns(mm)

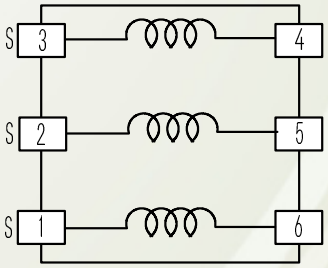
◆ Dimensions



◆ Land pattern



◆ Schematics (Bottom)

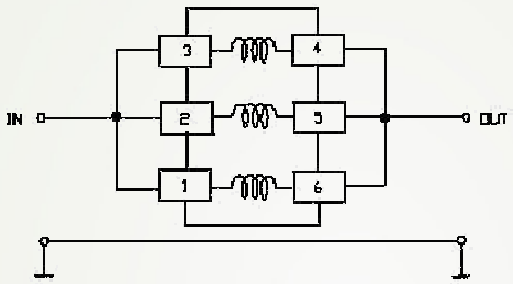


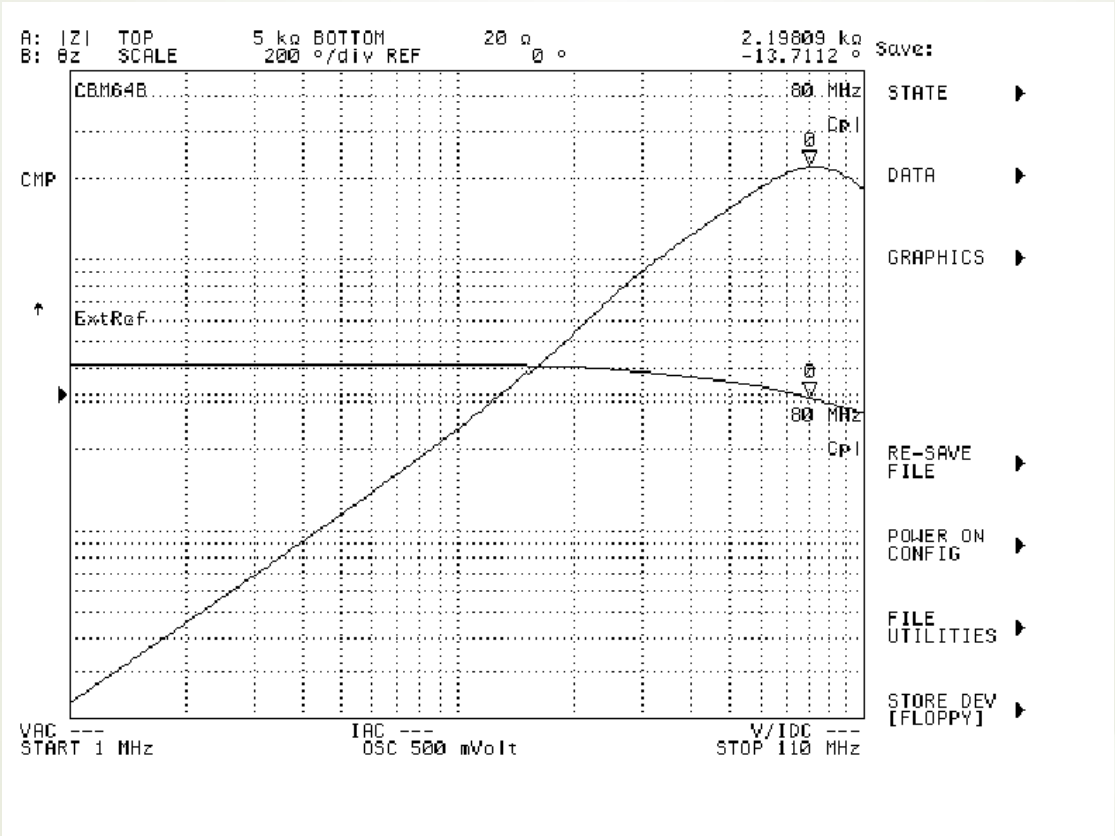
Balun Coil
CBM64B

■ Electrical Characteristics Specification

Part Name	Inductance (1-4) 1MHz (6-2),(5-3) short	Impedance 70 MHz (1-6),(2-5),(3-4)
CBM64B-S-1004-0020	35 μ H ± 20%	2.3 k Ω (Typ.)

■ Testing Circuit and Impedance Graph

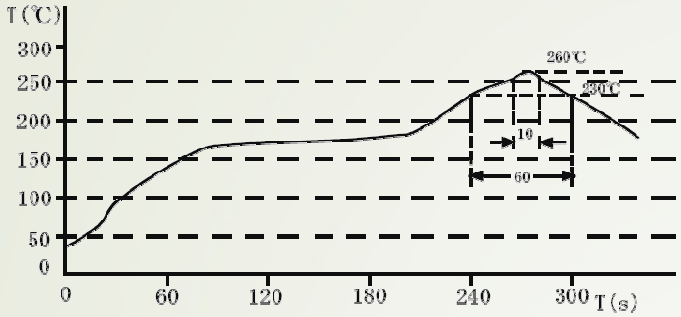




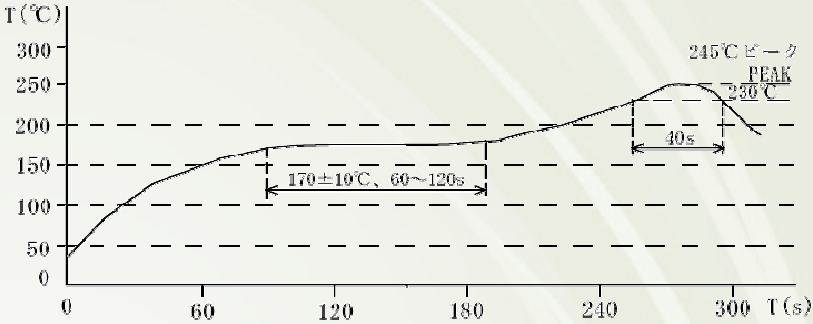
Balun Coil
CBM64B

■ Recommended Reflow Condition

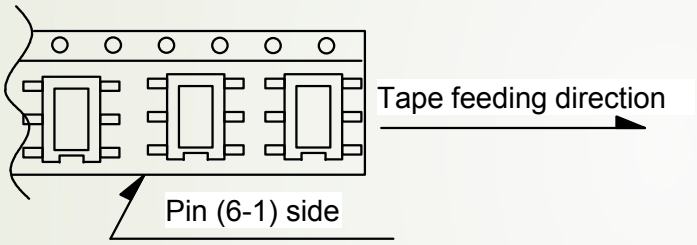
Heat Endurance Test

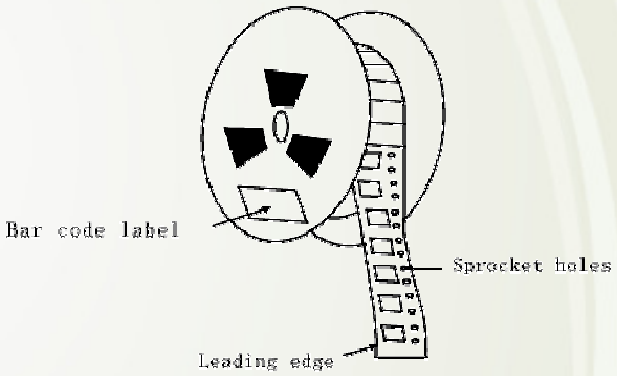


Temperature Chart



■ Packaging with Embossed tape and reel





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