

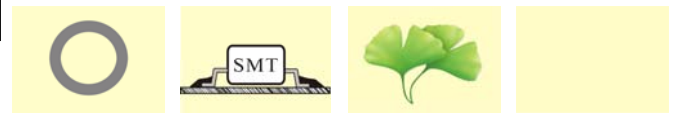
SMT Toroidal Coil Inductors GS302A / GS502A

Features (特長)

- Closed magnetic circuit for lowest EMI
(閉合磁性電路防干擾對策)
- High Current (高電流)
- Compatible with vapor phase and infrared reflow soldering
(應用於氣相及紅外式回流焊錫)

Applications (用途)

- Power switching, TV game, Monitor, Car recharger, Output Ripple Current Filter.
(電源供應器、電視遊樂器、監視器、汽車充電器、訊號濾波應用)



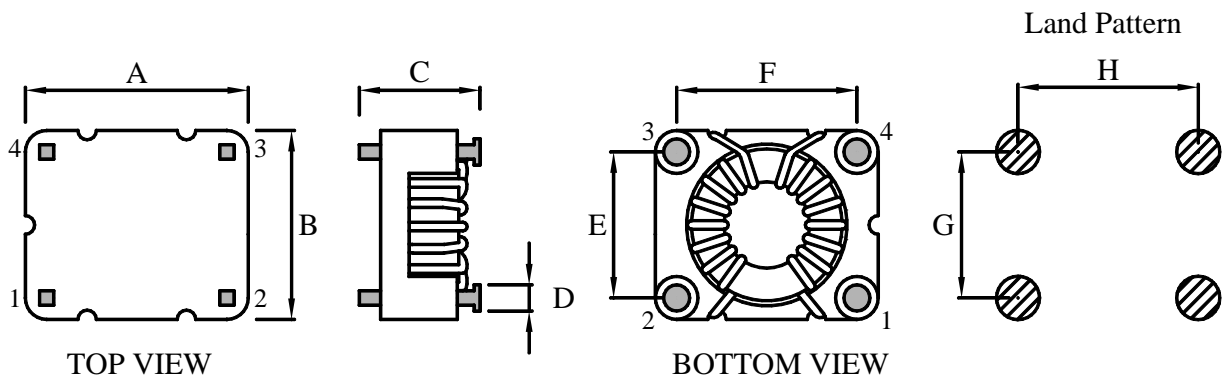
Product Identification (產品識別)

GS302A - ____ - ____ ____ (Ex. GS302A-52-100M)

1 2 3 4

1. SMD Toroidal Coil Inductors (SMD 環型線圈)
(GS302A, GS502A)
2. Core Material (鐵芯材質)
3. Inductance (電感值)
4. Tolerance (誤差值) (參照表 K 10%, L 15%, M 20%, N 30%, Y min)

Configurations & Dimensions (結構圖及規格尺寸)



Unit In mm

Type (型式)	A	B	C	D	E	F	G	H
GS302A	±0.5	±0.5	±0.5	±0.2	±0.5	±0.5	6.1	7.7
GS502A	10.0	8.6	6.2	1.0	6.1	7.7	6.1	7.7
	15.8	13.2	7.7	1.4	10.3	12.7	10.3	12.7

♣ Design as Customer's Requested Specifications. (可依客戶特殊需求設計)