

Type: PFN3218

◆ Description

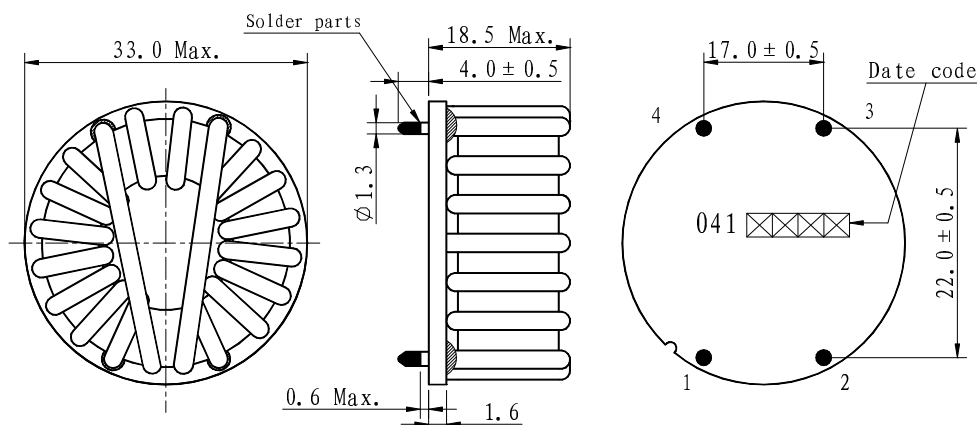
- High flux core used.
- Custom design is available.

◆ Feature

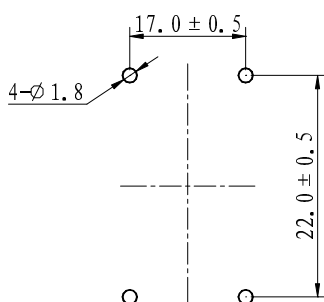
- Max. operating frequency: 1 MHz.
- Storage temperature range: -40°C~+105°C.
- Operating temperature range: -40°C~+105°C (including coil's self-heat).
- Product weight: 43 g (Ref.).
- Ideally used in car amplifier, etc.
- RoHS Compliance.



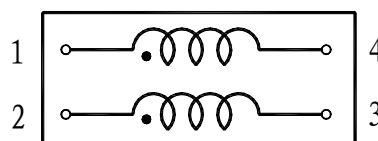
◆ Dimensions (mm)



◆ Land pattern (mm)



◆ Schematics (Bottom)



“•” indicates polarity.

◆ Specification

Sample No.	Inductance (1-4) 100kHz ,1.0V ,0A (Tie1+2 and Tie 3+4)	Inductance (1-4) 100kHz ,1.0V ,40A (Tie1+2 and Tie 3+4)	D.C.R. (1-4) at 20°C (Tie1+2 and Tie 3+4)
PS06-195	8.1μH±15%	4.0μH (Ref.)	6.0 mΩ Max.