

Type: PFN3218

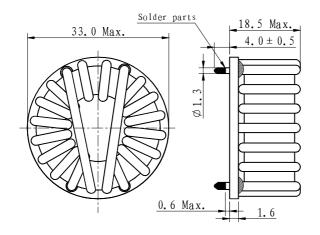
Description

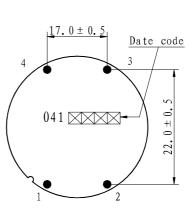
- · High flux core used.
- · Custom design is available.

♦ Feature

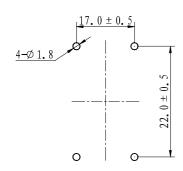
- · Max. operating frequency: 1 MHz.
- Storage temperature range: -40°C~+105°C.
- Operating temperature range: -40 °C~+105 °C (including coil's self-heat).
- · Product weight: 43 g (Ref.).
- · Ideally used in car amplifier, etc.
- · RoHS Compliance.

Dimensions (mm)

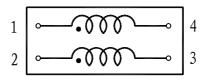




◆ Land pattern (mm)



◆ 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℃ (Tie1+2 and Tie 3+4)
PS06-195	8.1µH±15%	4.0μH (Ref.)	6.0 mΩ Max.

