

# **Type: CS1420**

# Product Description

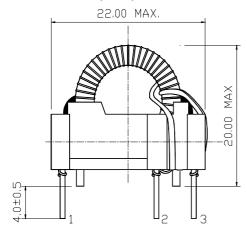
- 22.0×14.75mm Max.(L×W), 20.0mm Max. Height .
- · Custom design is available.

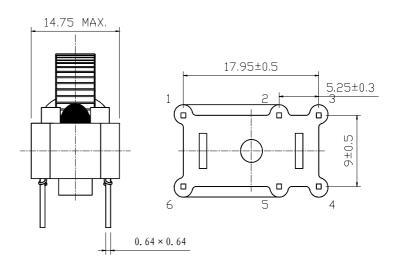


#### **♦** Feature

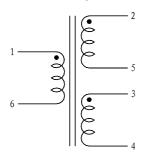
- Two 1 turn primary windings that can be used in parallel.
- 3000Vrms gate to drive winding test.
- Most popular winding configurations.
- · Operating Frequency range: 50kHz~500kHz.
- · RoHS Compliance

### Dimensions (mm)





# ◆ Schematics (Bottom)



# **♦** Specification

Sample No.	Turns Ratio	Current Rating	Primary L 10kHz/0.1V	D.C.R. Pri. (Ω Max.)	Hi-pot(PriSec.) (50/60Hz)
PS05-176	50:1:1	15.0 A	77.0mH±35%	1.8	AC3000Vrms