



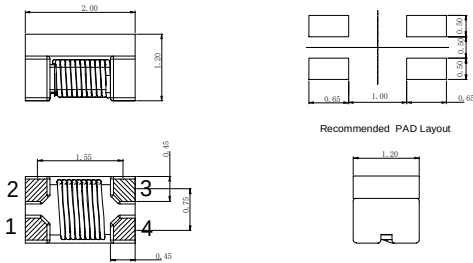
CHIP COMMON MODE CHOKE

High Common Mode Impedance at High Frequency.
Excellent Noise Suppression Performance.
Small Size and Low Profile, Surface Mount Type.
Operating Temperature Range: -40°C to $+85^{\circ}\text{C}$.
RoHS Compliant.

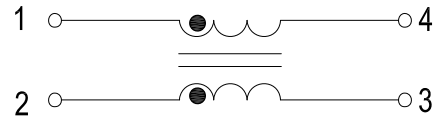
Electrical Specifications @25°C

Part Number	Common mode Impedance (ohm $\pm 25\%$ @100M)	DCR (Ω Max)	Rated Current mA Max	Rated Volt (Vdc)	IR M(Ω Min)
HSDCW2012-2-900TF	90	0.35	350	50	10

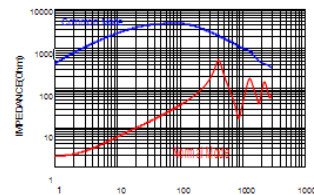
MECHANICAL



SCHEMATICS

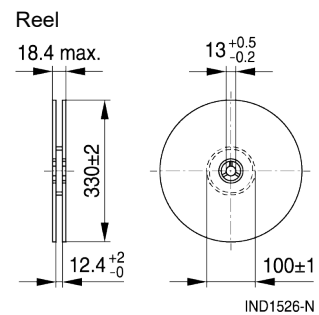
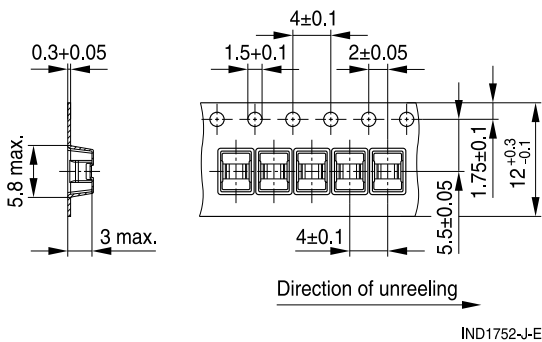


IMPEDEANCE FREQUENCY



Unless otherwise specified all tolerances are: $\pm 0.25\text{mm}$

TAPING AND PACKING



Dimensions in mm

Quantity (pcs):

2000 PCS PER REEL
10 REELS PER CARTON
20000 PCS PER CARTON