

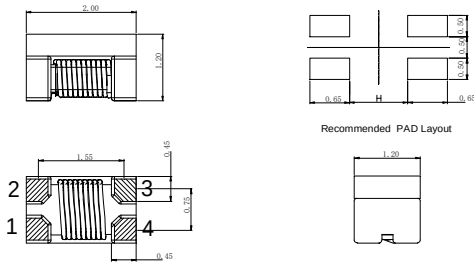


CHIP COMMON MODE CHOKE

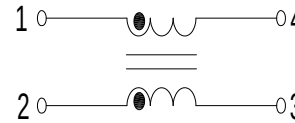
High Common Mode Impedance at High Frequency.
Excellent Noise Suppression Performance.
Small Size and Low Profile, Surface Mount Type.
Operating Temperature Range: -40°C to $+85^{\circ}\text{C}$.
RoHS Compliant.

Part Number	Electrical Specifications @25°C				
	Common mode Impedance (ohm $\pm 25\%$ @100M)	DCR (Ω Max)	Rated Current mA Max	Rated Volt (Vdc)	IR M(Ω Min)
CM2012SG801	800	0.88	300	125	10

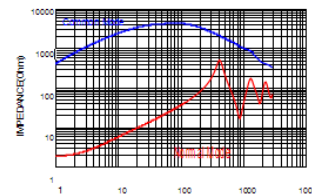
MECHANICAL



SCHEMATICS

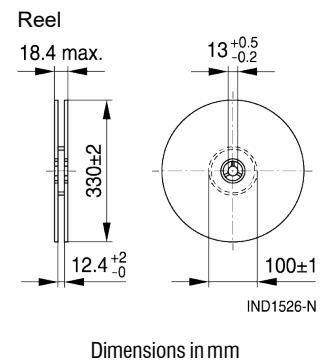
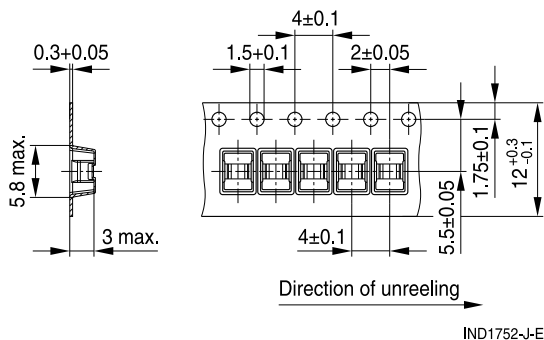


IMPEDEANCE FREQUENCY



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

TAPING AND PACKING



Dimensions in mm

Quantity (pcs):

3000 PCS PER REEL
10 REELS PER CARTON
30000 PCS PER CARTON