

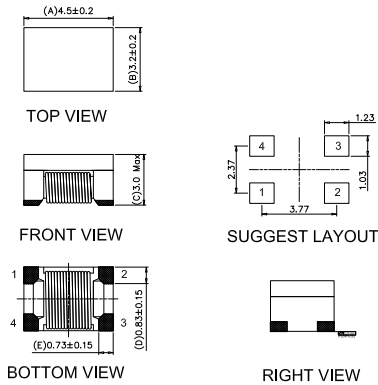


CHIP COMMON MODE CHOKE

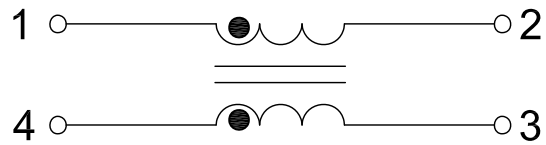
High Common Mode Impedance at High Frequency.
Excellent Noise Suppression Performance.
Small Size and Low Profile, Surface Mount Type.
Operating Temperature Range: -40°C to $+150^{\circ}\text{C}$.
RoHS Compliant.
AEC-Q200 Compliant.

Part Number	Electrical Specifications @25°C						
	Common mode Impedance (Ω@10MHz)		Common mode Impedance (uH +50%/-30%)	DCR (Ω Max)	Rated Current mA Max	Rated Volt (Vdc Max)	IR M(Ω Min)
ACT45B-510-2PTL000H	1000Min	2800Typ.	51	1.00	200	50	10

MECHANICAL

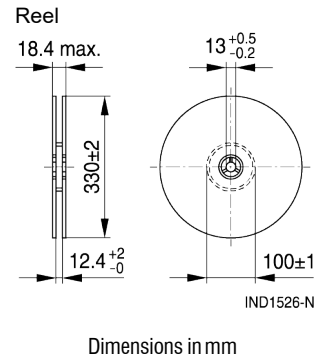
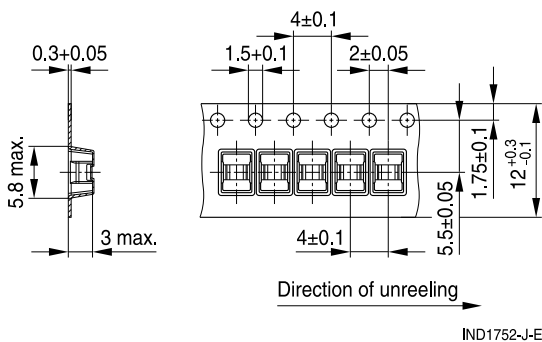


SCHEMATICS



Unless otherwise specified all tolerances are ± 0.25 in mm

TAPING AND PACKING



Quantity (pcs):
2000 PCS PER REEL
10 REELS PER CARTON
20000 PCS PER CARTON