



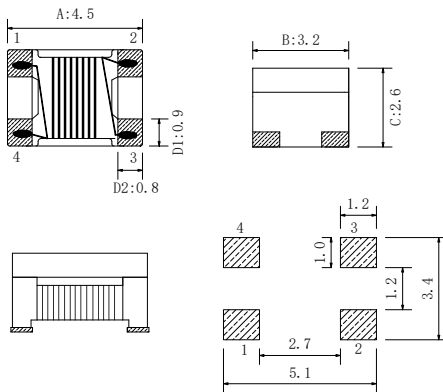
CHIP COMMON MODE CHOKE

- ◆ Used radiation noise suppression for automotive CAN-BUS / Flex Ray systems
- Used for Industrial field bus systems
- Compliance with RoHS and Halogen Free
- AEC-Q200 qualified
- Operating temperature -40°C~150°C



Part Number	Electrical Specifications @25°C						
	Common mode Impedance (Ω @10MHz)	Inductance (μ H 100KHz/0.1V)	DCR (Ω Max)	Rated Current mA Max	Rated Volt (Vdc Max)	Withstand Volt. (Vdc)	IR M(Ω Min)
AC4532F-101L F	2000Min.	100(-30%/+50%)	2.0	150	50	125	10

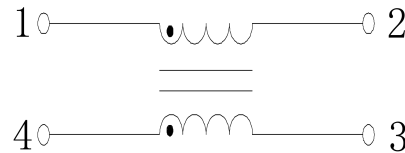
MECHANICAL



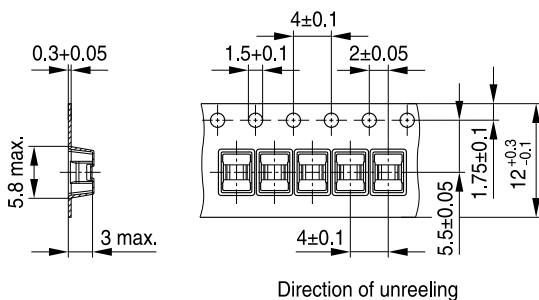
Dimensions in mm

SUGGEST LAYOUT
(Steel plate thickness 0.1mm Typ)

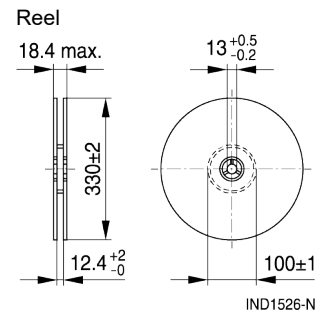
SCHEMATICS



TAPING AND PACKING



IND1752-J-E



Dimensions in mm

Quantity (pcs):
2500 PCS PER REEL
8 REELS PER CARTON
20000 PCS PER CARTON