

CHIP COMMON MODE CHOKE

CND-tek

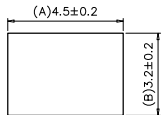
磁联达



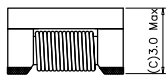
- 1.High Common Mode Impedance at High Frequency.
- 2.Excellent Noise Suppression Performance.
- 3.Small Size and Low Profile, Surface Mount Type.
- 4.Operating Temperature Range: -40 ℃ to +150 ℃.
5. RoHS Compliant.
- 6.AEC-Q200 Compliant.

Part Number	Common mode Impedance (Ω)MIN, TYP@10M	Common mode Inductance (uH)50%/-30% @100kHz 0.1V	DC Resistance (Ω) max.	Rated Current (mA)max.	Rated Volt. (Vdc)max.	IR (Ω) min.
ACT45B-510-2P-TL003-CND	1000Min;2800Typ.	51	1.00	200	50	10M
ACT45B-101-2P-TL003-CND	300Min;600Typ.	11	0.60	250	50	10M
ACT45B-220-2P-TL003-CND	2200Min;5100Typ.	100	1.50	200	50	10M
ACT45B-110-2P-TL003-CND	500Min;1200Typ.	22	1.00	200	50	10M
ACT45B-201-2P-TL003-CND	6000Min;12000Typ	200	4.50	70	50	10M

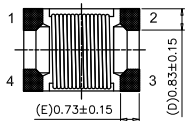
MECHANICAL



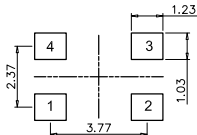
TOP VIEW



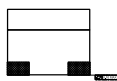
FRONT VIEW



BOTTOM VIEW

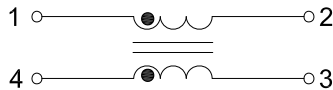


SUGGEST LAYOUT



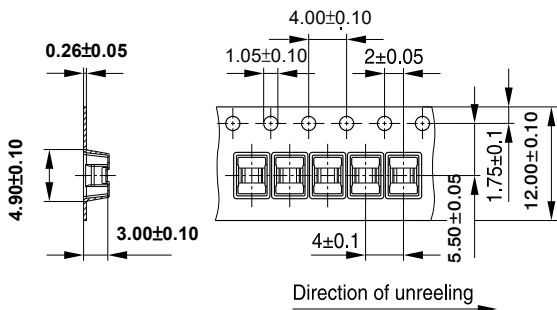
RIGHT VIEW

SCHEMATICS



Dimension : mm

TAPING AND PACKING

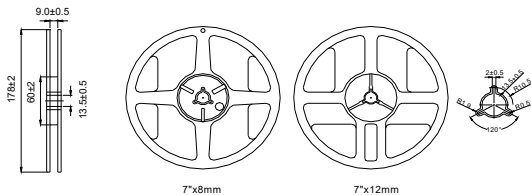


IND1752-J-E

Quantity (pcs):

2000 PCS PER REEL
4 REELS PER CARTON
8000PCS PER CARTON

Reel



Dimensions in mm

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