

SHENZHEN KAIHONGLI ELECTRONICS CO.,LTD.

Product Series Code	SMD/COVER	Brand	KAIHONGLI
Specification	C953 Series	Rev.	A/1

SPEC.& APPLICATIONS

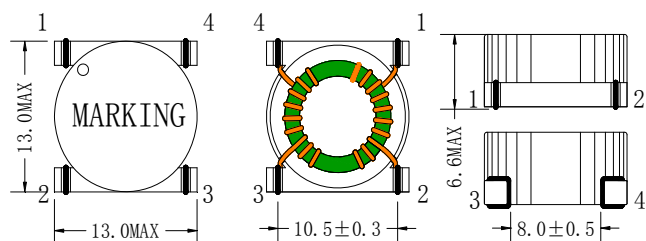
- *Common mode chokes for AC Power lines
- *Small size.Excellent EMI performance
- *High impedance to minimize common mode noise
- *Operate temperature range: -40℃ to +125℃(Including self temperature rise)



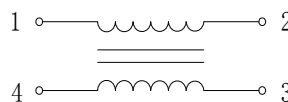
ORDERING CODE

KHL C953 XXX M NOTE:
(1) (2) (3) (4) (1)KAIHONGLI (2)Spec. Type (3)Code (4)Tolerance

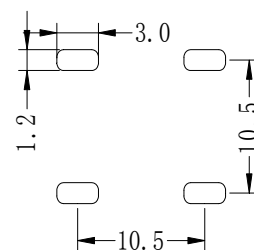
DIMENSION : [mm]



SCHEMATICS



PAD LAYOUT



Electrical Specifications:@25℃

KHL P/N	LX mH Min 1-2,4-3	DCR mΩ Max 1-2,4-3	IDC A $\Delta T \leq 40^{\circ}\text{C}$	URNS RATIO
KHLC0953152M	1.50	65	1.0	1:1
KHLC0953651M	0.65	55	3.2	1:1
KHLC0953201M	0.20	35	3.6	1:1

