

# Thru-Hole Common Mode Choke

ALFT-03A



RoHS  
Compliant



23.9 x 18.0 x 21.6mm

## ELECTRICAL SPECIFICATIONS:

Abracon P/N: **ALFT-03A**

Part Number	Lp (mH) Min 1-2/4-3	IAC Max (A)
ALFT-03A-1	105	0.2
ALFT-03A-2	45	0.3
ALFT-03A-3	26	0.4
ALFT-03A-4	19	0.5
ALFT-03A-5	12	0.6
ALFT-03A-6	10	0.7
ALFT-03A-7	7.0	0.8
ALFT-03A-8	5.5	1.0
ALFT-03A-9	4.0	1.1
ALFT-03A-10	2.7	1.3
ALFT-03A-11	2.1	1.5
ALFT-03A-12	1.7	1.7
ALFT-03A-13	1.0	2.2
ALFT-03A-14	0.6	3.0

### NOTE

Lp measure at 1KHz 0.1V<sub>RMS</sub>

Ratio: 1:1 ± 2%

Hipot: 2000 V<sub>RMS</sub> Min

### CONSTRUCTION:

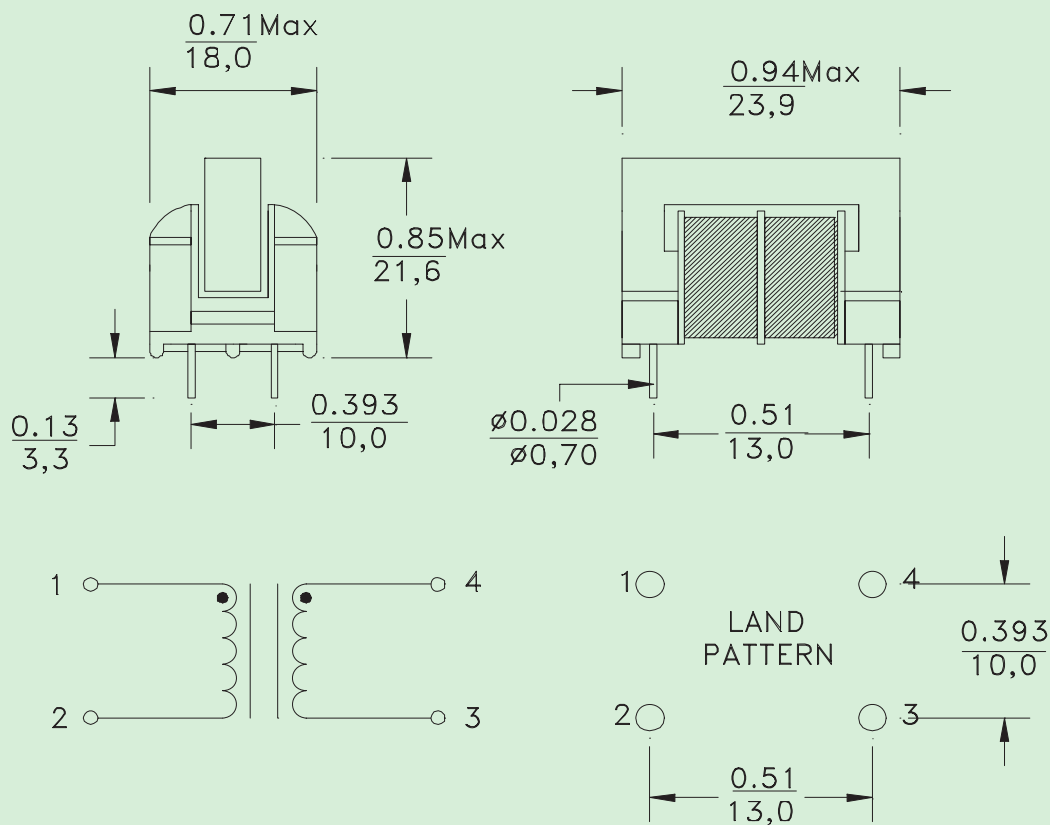
UU-10.5V bobbin and core

Wire: 2UEW

Solder: SN96.5AG3.5

RoHS Compliance, effective 0526, label on box

## OUTLINE DRAWING:



Dimensions: Inches  
(mm)

