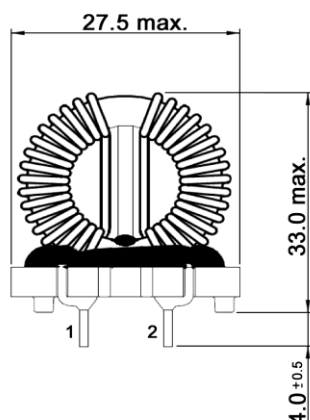
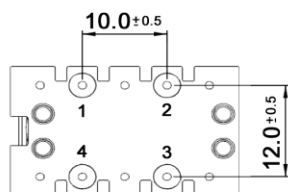
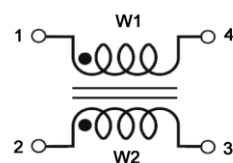


SCHEMATIC



Specifications:

Inductance per winding (10 kHz, 0.1 V):

3.30 mH +/-30%

Rated current:

4.0 A max. (temperature rise 55°C max.)

Rated voltage:

250 V AC max.

Dielectric Strength (line/line):

1.5 kV AC, 5 mA for 2 sec.

Resistance per winding:

35.0 mOhm max.

Operating temperature:

-40°C to +125°C

Materials:

Core: Ferrite, Mn-Zn

Wire: PU-enamelled copper, Class: F, E201757, E344055, E234867, E174837

Separator: FR-4, CEM-1, thickness: 1.5 mm, UL94V-0, E134893, E123995

Base: Phenolic, UL94V-0, E59481, E41429

Epoxy Glue: E-500, H907-HF, E218090, E304477

Varnish: Varnish, E335405, E314793, E317427, E303754

Tin: Sn99.3Cu0.7 or Sn99Ag0.3Cu0.7

23.5 g / pc. ref.

Weight:

Compliance: RohS III (2015/863/EU)

tolerances	knitter-inductive	Product Data-sheet	2 18 89
			page 1/1
	drawn: D. Rauschert, 10/24	Common Mode Choke	
	approved: C.Schmid, 10/24		
	Part Number	ICSC33540601LVS61	
date: modification, name			