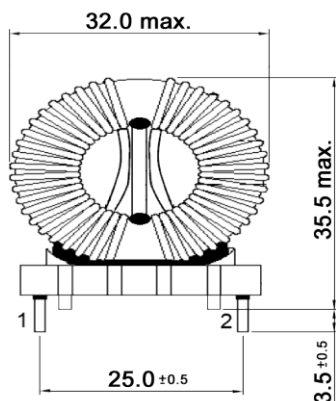
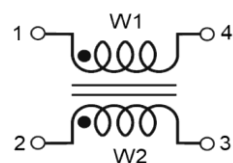


SCHEMATIC



Specifications:

Inductance per winding (10 kHz, 0.1 V):	1.0 mH +/-30%
Rated current:	12.0 A (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:	9.0 mOhm max.
Operating temperature:	-40°C to +125°C
Materials:	Core: Ferrite, Mn-Zn Wire: PU-enamelled copper, Class: F, E201757, E344055, E221719, E234867, E174837, E229423 Separator: FR-4, thickness: 1.5 mm, UL94V-0, E134893, E123995 Base: Phenolic, UL94V-0, E59481, E41429, E136137 Epoxy Glue: E-500, H907-HF, E218090, E304477 Varnish: Varnish, E335405, E314793, E317427, E303754 Tin: Sn99.3Cu0.7 or Sn99Ag0.3Cu0.7
Weight:	43.0 g / pc. ref.

Compliance: RohS III (2015/863/EU)

tolerances	knitter-inductive	Product Data-sheet	2 20 25
			page 1/1
	drawn: D. Rauschert, 07/25	Common Mode Choke	
	approved: C.Schmid, 07/25		
	Part Number		
	ICSC10512700LVS61		
date: modification, name			