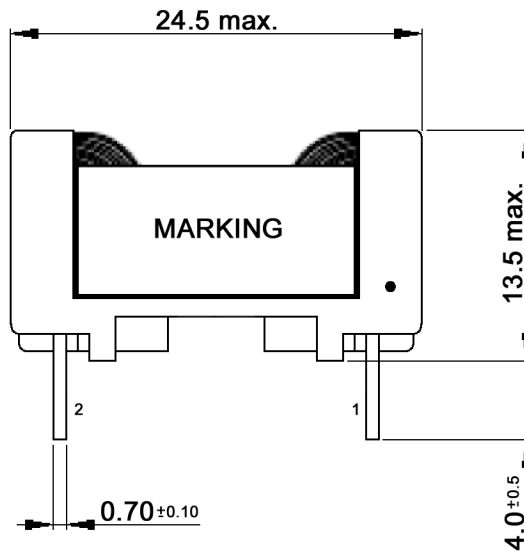
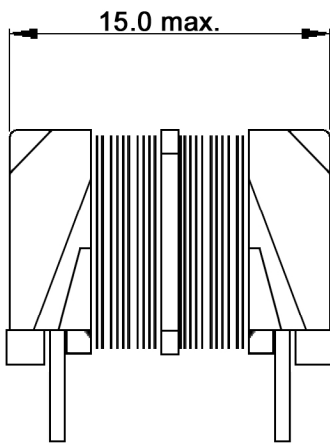
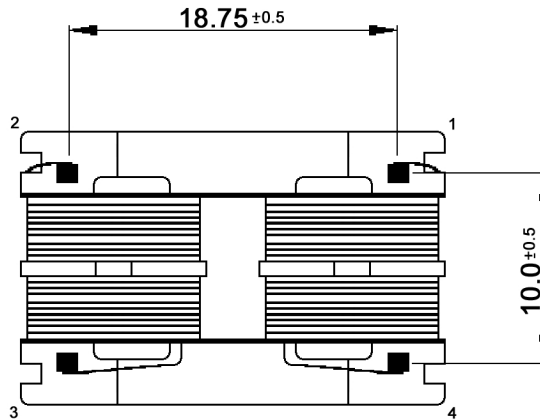
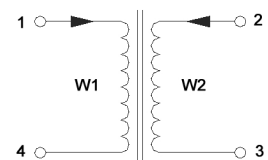




SCHEMATIC



Specifications:

Inductance per winding (10kHz): 27 mH +50% / -30%
 Rated current: 0.9 A (temperature rise 40°C max.)
 Rated voltage: 250 V AC
 Dielectric strength (line/line): 1500 V AC for 2 sec.
 Stray inductance: W1 (all other shorted): 520 µH (10 kHz)
 Resistance per winding: 0.77 Ohm max.
 Operating temperature: -40°C to +85°C
 Material:
 Core: GH5, TS5, FK16
 Wire: PU-enamelled copper, E237377, E158909
 Tin: Sn99.3Cu0.7 or Sn99Ag0.3Cu0.7
 Bobbin: PA66 (FR50), FK-2001, E41938

Compliance: RohS II (2011/65/EU)

tolerances	knitter-inductive	Product Data-sheet	2 00 33
			page 1/1
	drawn: D. Rauschert, 03/16	Common Mode Choke	
	approved: C. Schmid, 03/16		
	Part Number	ICSC27690500LHS2	
Revised, 07/16, dr			
date: modification, name			