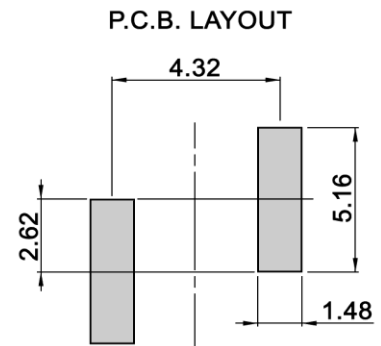
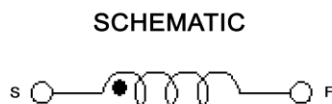
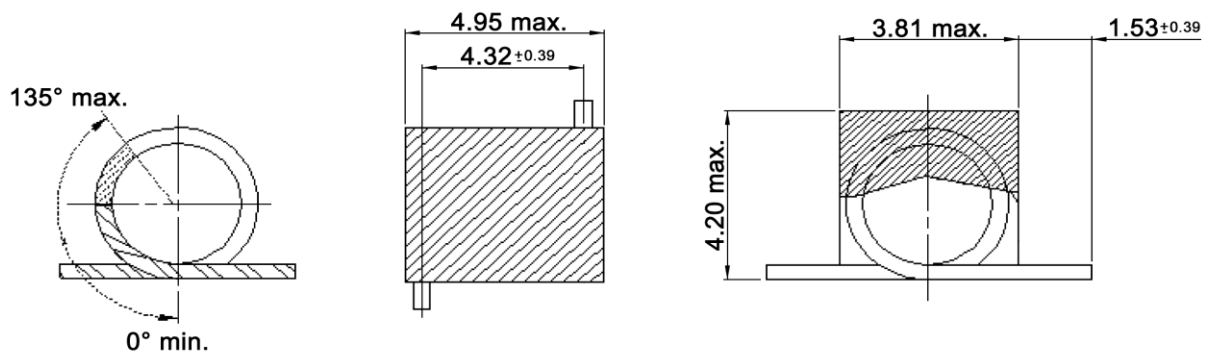




Specifications:

Inductance (150 MHz, 0.1 V):	See table "xxxxxx"
Rated current:	See table "xxxxxx" (temperature rise 40°C)
Saturation Current (L=30% drop):	n.a.
Self resonant frequency:	See table "xxxxxx"
Quality (10 kHz):	See table "xxxxxx"
Resistance:	See table "xxxxxx"
Operating temperature:	-40 °C to +85 °C
Materials:	Wire: PEW, 155°C Epoxy: UV Solder: Lead free solder, Sn99.3Cu0.7
Packaging unit:	1000 pcs. / reel

Compliance: RohS II (2011/65/EU)

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	approved: C.Schmid, 08/18		
	Part Number	ICSIxxxxxxAASHyT14	
date: modification, name			

"xxxxxx"	"y"	Inductance (μH)	DCR (mOhm) max.	Irms (A) typ.	Q min.	SRF (GHz) min.
220306	G	0,022 ±2%	4,2	3	100	3,2
270356	G	0,027 ±2%	4	3,5	100	2,7
330306	G	0,033 ±2%	4,8	3	100	2,5
390306	G	0,039 ±2%	4,4	3	100	2,1
470306	G	0,047 ±2%	5,6	3	100	2,1
560306	G	0,056 ±2%	6,2	3	100	1,5
680256	G	0,068 ±2%	8,2	2,5	100	1,5
820256	G	0,082 ±2%	9,4	2,5	100	1,3
101176	G	0,1 ±2%	12,3	1,7	100	1,2
121156	G	0,12 ±2%	17,3	1,5	100	1,1
151126	G	0,15 ±2%	33	1,2	100	0,75
221805	G	0,22 ±2%	43	0,8	80	0,6

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