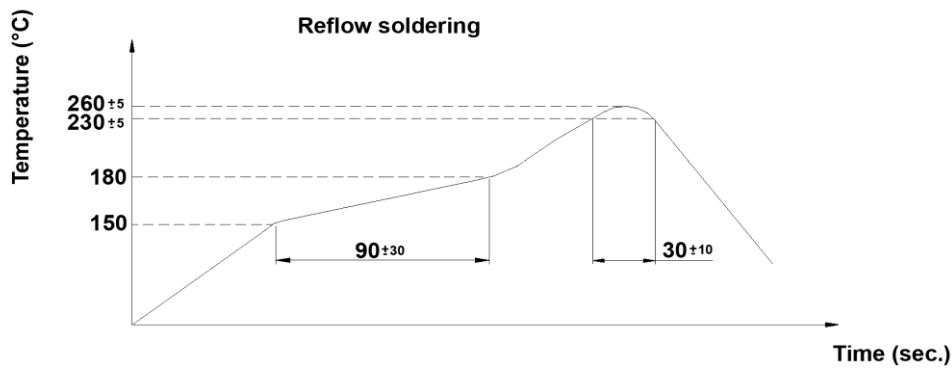
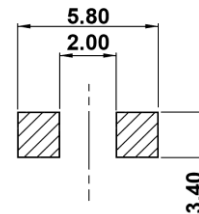


P.C.B. LAYOUT



Specifications:

- Impedance (100 MHz): see table "xxxxxx"
- Rated current: see table "xxxxxx" (temperature rise 40°C typ.)
- Resistance: see table "xxxxxx"
- Operating Temperature: -55°C to +125°C
- Packaging size: 1 000 pcs. / reel

Compliance: RohS II (2011/65/EU)

tolerances	knitter-inductive	Product Data-sheet	2 08 19
			page 1/4
05/22, Add T/R dwg, cs	drawn: D. Rauschert, 02/19	Bead ICSBxxxxxxI7SHyST22	
06/20, Add "68A406", dr	approved: C.Schmid, 02/19		
04/19, Add "88A406", dr	Part Number		
04/19, Add "78A406", dr			
03/19, Update graphs, dr			
date: modification, name			

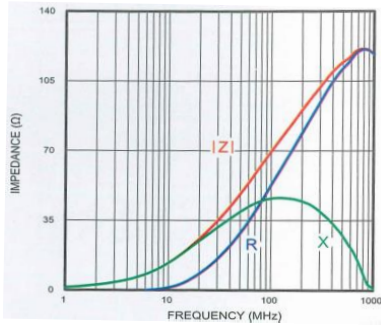
"xxxxxx"	"y"	Impedance (Ω) at 100MHz	DC Resistance (Ω) max.	Rated Current (mA) max.
709606	R	70	0,030	6000
809306	R	80	0,050	3000
10A306	R	100	0,050	3000
12A306	R	120	0,050	3000
13A306	R	130	0,050	3000
68A406	R	680	0,050	4000
78A406	R	780	0,050	4000
88A406	R	880	0,035	4000

"y"	Impedance tolerance
R	$\pm 25\%$

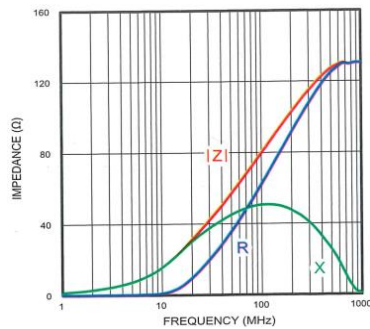
Compliance: RohS II (2011/65/EU)

tolerances	knitter-inductive	Product Data-sheet	2 08 19
			page 2/4
05/22, Add T/R dwg, cs	drawn: D. Rauschert, 02/19	Bead	
06/20, Add "68A406", dr	approved: C.Schmid, 02/19		
04/19, Add "88A406", dr	Part Number	ICSBxxxxxxI7SHyST22	
04/19, Add "78A406", dr			
03/19, Update graphs, dr			
date: modification, name			

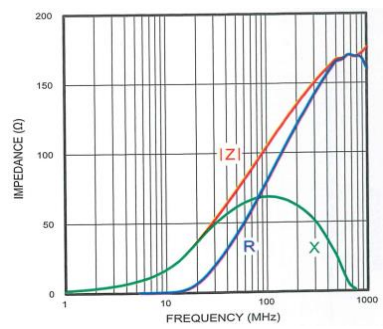
ICSB709606I7SHRST22



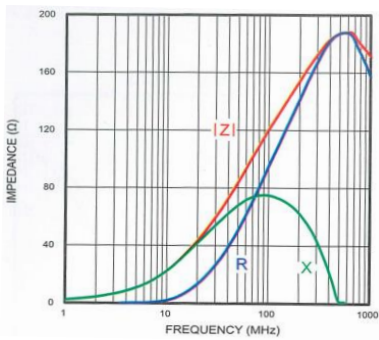
ICSB809306I7SHRST22



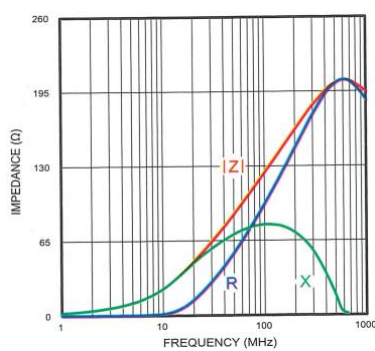
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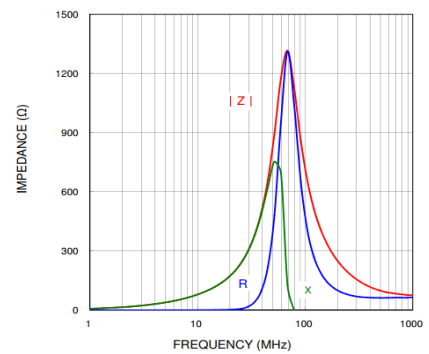
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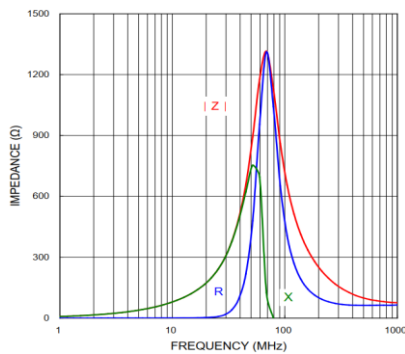
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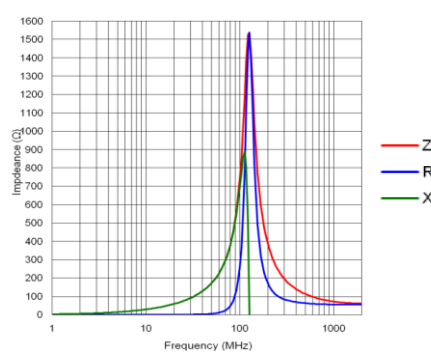
ICSB68A406I7SHRST22



ICSB78A406I7SHRST22



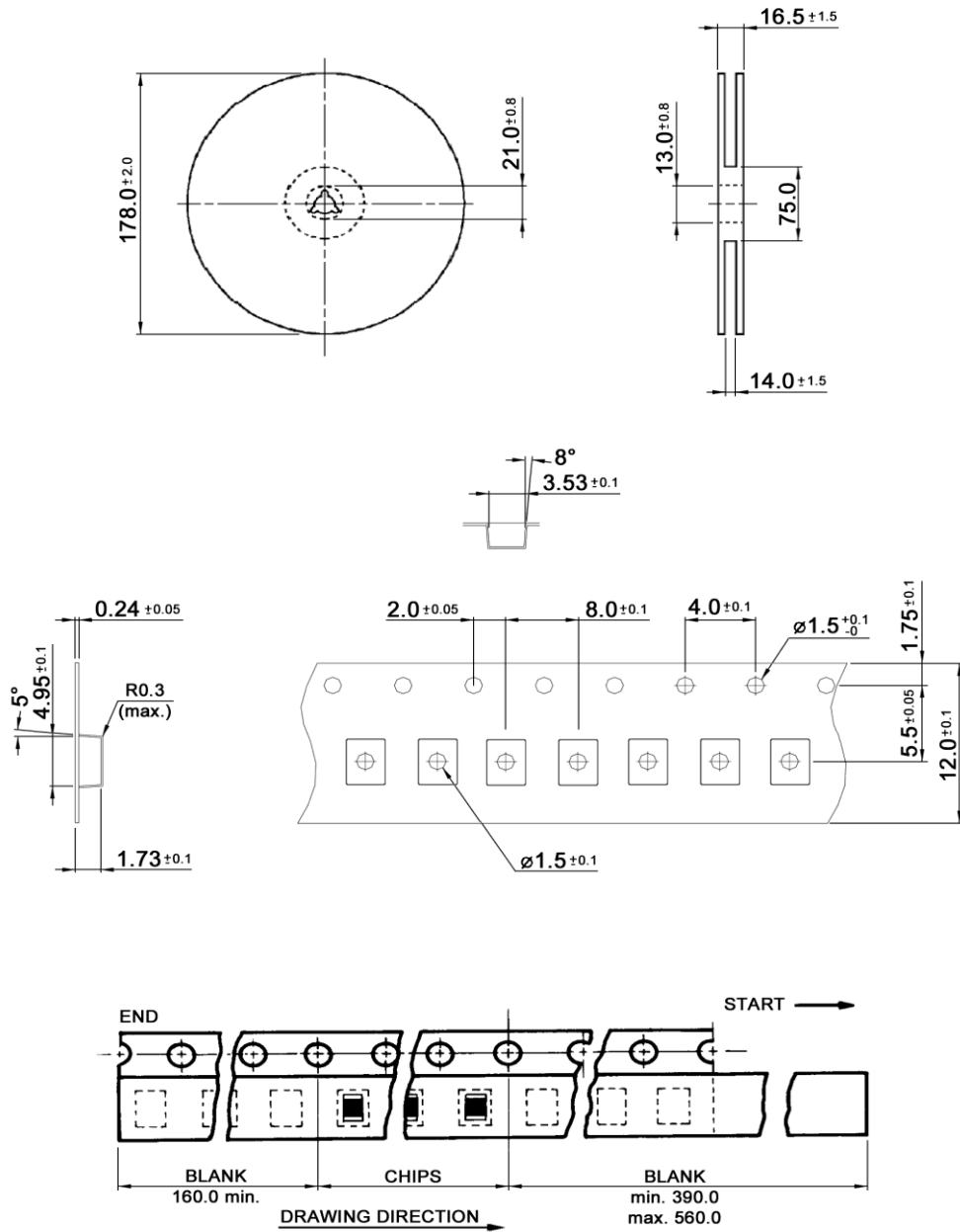
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Compliance: RohS II (2011/65/EU)

tolerances	knitter-inductive	Product Data-sheet	2 08 19
			page 3/4
05/22, Add T/R dwg, cs	drawn: D. Rauschert, 02/19	Bead	
06/20, Add "68A406", dr	approved: C.Schmid, 02/19		
04/19, Add "88A406", dr	Part Number		
04/19, Add "78A406", dr			
03/19, Update graphs, dr			
date: modification, name		ICSBxxxxxxI7SHyST22	

Packaging:



Carrier Tape Material: Polystyrene
 Reel Material: Polystyrene

Compliance: RohS II (2011/65/EU)

tolerances	knitter-inductive	Product Data-sheet	2 08 19
			page 4/4
05/22, Add T/R dwg, cs	drawn: D. Rauschert, 02/19	Bead	
06/20, Add "68A406", dr	approved: C.Schmid, 02/19		
04/19, Add "88A406", dr	Part Number	ICSBxxxxxxI7SHyST22	
04/19, Add "78A406", dr			
03/19, Update graphs, dr			
date: modification, name			