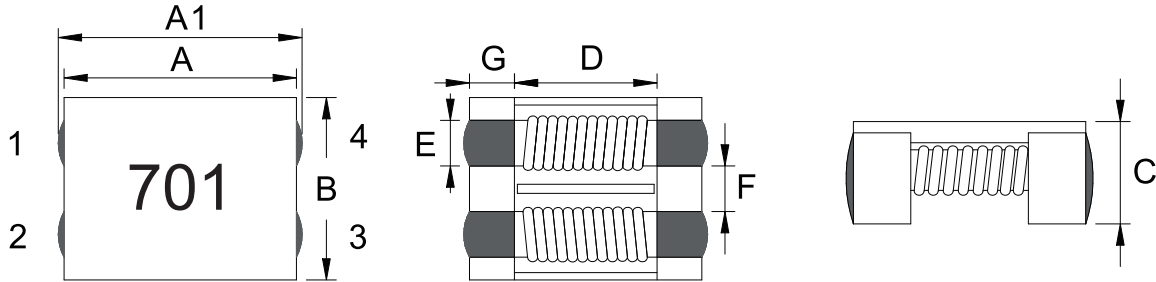

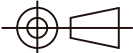


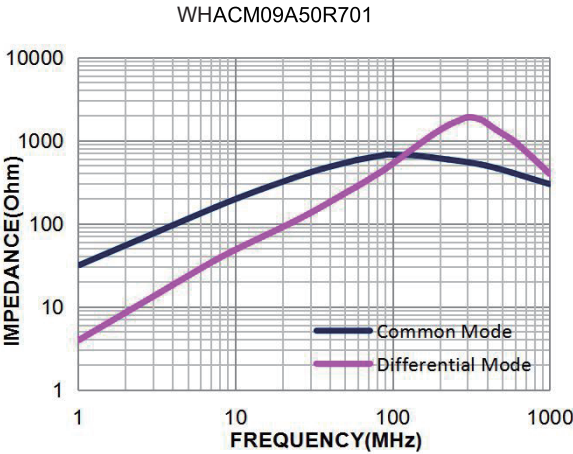
1	2	3	4	5	6	7	8																				
REACH & RoHS COMPLIANT																											
<h3>Features</h3> <ul style="list-style-type: none">■ RoHS compliance.■ Common mode filter, good temperature resistance.■ The products contain no lead and also support lead-free soldering.				<h3>Applications</h3> <ul style="list-style-type: none">■ Headlights, Car USB Interface, Audio, Car DVD.																							
				<h3>Test Conditions</h3> <ul style="list-style-type: none">■ All test data is referenced to 25℃ ambient.■ Operating temperature range -40℃ to +125℃.(Including self - temperature rise).																							
<h3>External Dimensions (Unit:m/m)</h3>																											
																											
<table><tr><th>TYPE</th><th>A</th><th>A1</th><th>B</th><th>C Max</th><th>D Typ</th><th>E Typ</th><th>F Typ</th><th>G Typ</th><th>Q'TY/Reel</th></tr><tr><td>WHACM09A50</td><td>9.0±0.5</td><td>9.5±0.5</td><td>7.0±0.5</td><td>4.8</td><td>5.7</td><td>1.5</td><td>2</td><td>1.7</td><td>700</td></tr></table>								TYPE	A	A1	B	C Max	D Typ	E Typ	F Typ	G Typ	Q'TY/Reel	WHACM09A50	9.0±0.5	9.5±0.5	7.0±0.5	4.8	5.7	1.5	2	1.7	700
TYPE	A	A1	B	C Max	D Typ	E Typ	F Typ	G Typ	Q'TY/Reel																		
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<h3>Part Number Code</h3> <table><tr><td>WHACM</td><td>09</td><td>A</td><td>50</td><td>R</td><td>701</td></tr><tr><td>Series Name</td><td>Dimensions: L*W</td><td>Materials</td><td>Dimensions: H</td><td>Tolerance</td><td>Imductance</td></tr></table>								WHACM	09	A	50	R	701	Series Name	Dimensions: L*W	Materials	Dimensions: H	Tolerance	Imductance								
WHACM	09	A	50	R	701																						
Series Name	Dimensions: L*W	Materials	Dimensions: H	Tolerance	Imductance																						
 苏州沃虎电子科技有限公司 Su Zhou Voohu Electronic Tech.Co.Ltd		TITLE: Common Mode Chokes		SIZE A4	UNITS MM[INCH]	GENERAL TOLERANCES UNLESS SPECIFIED		APPROVED BY: Geoffrey.Song																			
		PART NO.: WHACM09A50R701		SACLE 1:1	REV A0	x±0.35 .x±0.30	x°±3.0° .x°±2.0°	CHECKED BY: Elvis.Song																			
		REMARK:		SHEET 1/2		.xx±0.25 .xxx±0.10	.xx°±1.5° .xxx°±1.0°	DESIGND BY: Sunny.Xu																			
TEL: +86 400 1048 018		WEB: WWW.WOHU-TEK.COM																									

REACH & RoHS
COMPLIANT

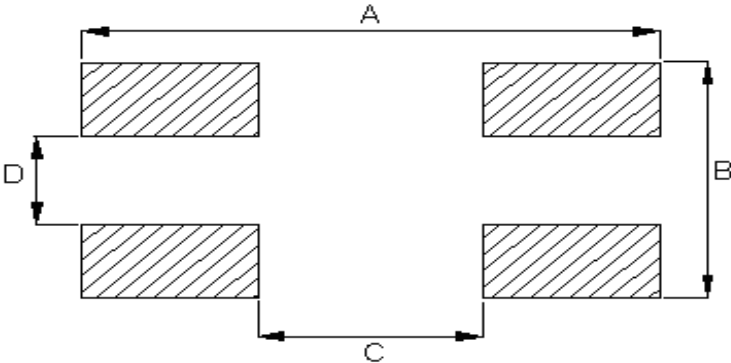
WHACM-A Series

Part Number	Z(Ω) 100MHz/0.1V		DC Resistance (mΩ) Max.	Rated DC Current (A)Max.	Insulation Resistance (MΩ)Min.	Rated Voltage (V)Max.
	Min.	Ref.				
WHACM09A50R701	500	700	10	5	10	50

Characteristics(Reference)



Recommended Soldering Conditions



TYPE	A Typ	B Typ	C Typ	D Typ
WHACM07A40	8	5	3	1.5
WHACM09A50	10.5	5.5	5	1.5
WHACM12A65	12.5	8.5	6.5	2.0
WHACM15A60	9.5	9.5	8.8	3.3

VOOHU 苏州沃虎电子科技有限公司
Su Zhou Voohu Electronic Tech.Co.Ltd

TEL: +86 400 1048 018

WEB: WWW.WOHU-TEK.COM

TITLE:
Common Mode Chokes

PART NO.:
WHACM09A50R701

REMARK:

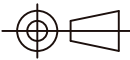
SIZE
A4

SACLE
1:1

SHEET
2/2

UNITS
MM[INCH]

REV
A0



GENERAL TOLERANCES
UNLESS SPECIFIED

x±0.35	x°±3.0°
.x±0.30	.x°±2.0°
.xx±0.25	.xx°±1.5°
.xxx±0.10	.xxx°±1.0°

APPROVED BY:
Geoffrey.Song

CHECKED BY:
Elvis.Song

DESIGND BY:
Sunny.Xu