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REACH & RoHS  
COMPLIANT

H

G

F

E

D

C

B

A

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8

Features

- RoHS compliance.
- Common mode filter, good temperature resistance.
- The products contain no lead and also support lead-free soldering.

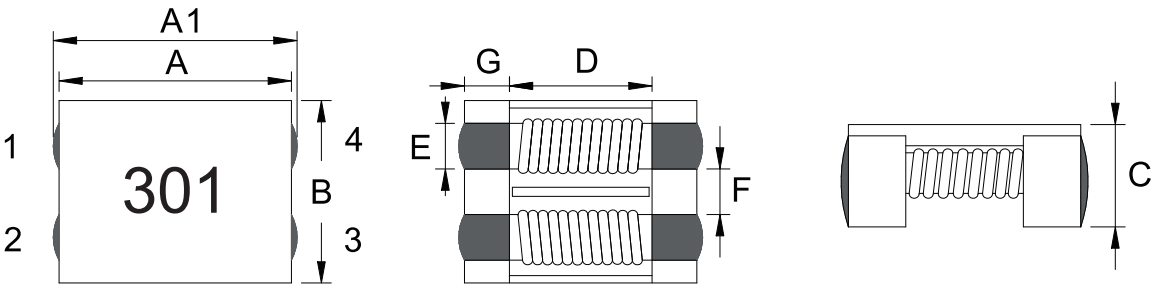
Applications

- Headlights, Car USB Interface, Audio, Car DVD.

Test Conditions

- All test data is referenced to 25℃ ambient.
- Operating temperature range -40℃ to +125℃.(Including self - temperature rise).

External Dimensions (Unit:m/m)



TYPE	A	A1	B	C Max	D Typ	E Typ	F Typ	G Typ	Q'TY/Reel
WHACM15A60	15.0±0.5	15.6±0.5	13.0±0.5	6.6	9.4	2.6	3.8	2.5	350

Part Number Code

WHACM      15      A      60      R      301  
Series Name      Dimensions: L\*W      Materials      Dimensions: H      Tolerance      Inductance

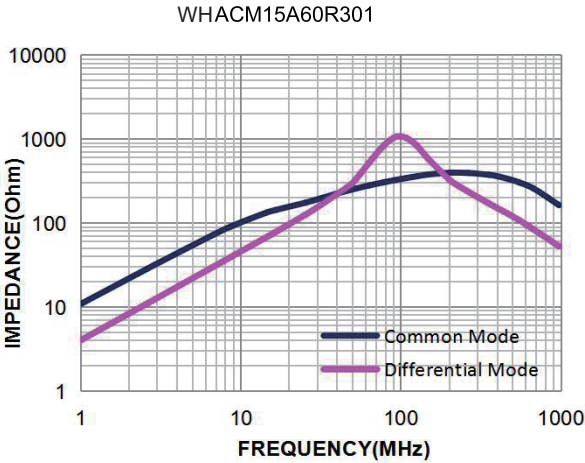
<div>VOOHU 苏州沃虎电子科技有限公司</div> <div>Su Zhou Voohu Electronic Tech.Co.Ltd</div>			TITLE: Common Mode Chokes		SIZE A4	UNITS MM[INCH]	GENERAL TOLERANCES UNLESS SPECIFIED		APPROVED BY: Geoffrey.Song	
			PART NO.: WHACM15A60R301		SACLE 1:1	REV A0	.xx±0.35 .x±0.30	x°±3.0° .x°±2.0°	CHECKED BY: Elvis.Song	
			REMARK:		SHEET 1/2		.xx±0.25 .xxx±0.10	.xx°±1.5° .xxx°±1.0°	DESIGND BY: Sunny.Xu	

REACH & RoHS  
COMPLIANT

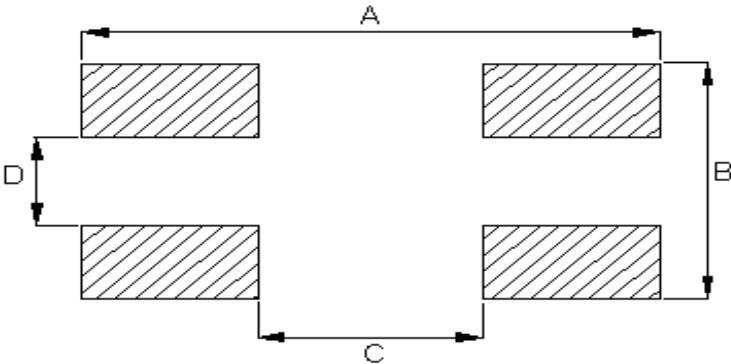
WHACM-A Series

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.				
WHACM15A60R301	225	300	5	13	10	80

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

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TITLE:  
Common Mode Chokes

PART NO.:  
WHACM15A60R301

REMARK:

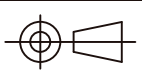
SIZE  
A4

SACLE  
1:1

SHEET  
2/2

UNITS  
MM[INCH]

REV  
A0



GENERAL TOLERANCES  
UNLESS SPECIFIED

$x \pm 0.35$   
 $.x \pm 0.30$

$.xx \pm 0.25$   
 $.xxx \pm 0.10$

APPROVED BY:  
Geoffrey.Song

CHECKED BY:  
Elvis.Song

DESIGND BY:  
Sunny.Xu