

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



### Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

Email & Skype: info@chipsmall.com Web: www.chipsmall.com

Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China







# HZ0201A601R-11

## UNCONTROLLED DOCUMENT

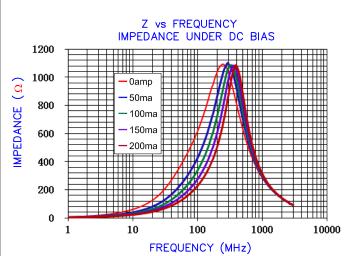
#### PHYSICAL DIMENSIONS:

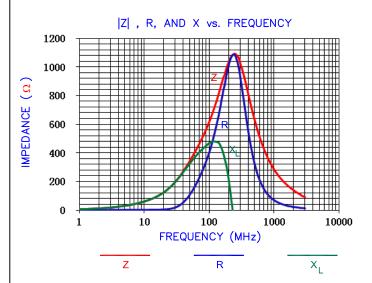
A 0.60 [.024] ± 0.03 [.001]

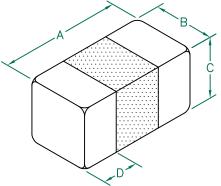
B 0.30 [.012] ± 0.05 [.002]

C 0.30 [.012] ± 0.05 [.002]

D 0.15 [.006] ± 0.05 [.002]







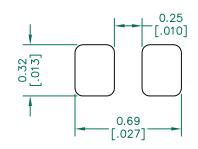


ELECTRICAL CHARACTERISTICS:							
Z @ 100MHz ( Ω )		DCR $\left(\begin{array}{c}\Omega\end{array}\right)$	Rated Current				
Nominal	600						
Minimum	450						
Maximum	750	1.70	100 mA				

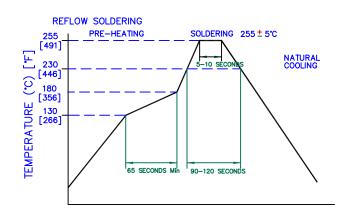
NOTES: UNLESS OTHERWISE SPECIFIED

- 1. TAPED AND REELED per CURRENT EIA SPECIFICATIONS 7" REELS, 15,000 PCS/REEL, PAPER TAPE.
- 2. TERMINATION FINISH IS 100% TIN.
- 3. COMPONENTS SHOULD BE ADEQUATELY PREHEATED BEFORE SOLDERING.
- 4. OPERATEING TEMPERATURE TEMP: -40°C~+125°C (INCLUDING SELF-HEATING)

#### LAND PATTERNS FOR REFLOW SOLDERING



#### RECOMMENDED SOLDERING CONDITIONS





	DIMENSIONS ARE IN mm [INCHE	:S].		This print is the property of Laird Tech. and is loaned in confidence				
				subject to return upon request an				
				with the understanding that no copies shall be made without the	Laird			
				written consent of Laird Tech. All rights to design or invention are	-			
				reserved.				
				PROJECT/PART NUMBER:	REV	PART TYPE:	DRAWN BY:	
				HZ0201A601R-11	Α	CO-FIR	E QU	
				DATE: 08/22/14 SC/	NE: N	TS SH	EET:	
Α	ORIGINAL DRAFT	08/22/14	QU	CAD 4			1 of 1	
REV	DESCRIPTION	DATE	INT	HZ0201A601R-11-A	~ ,	-	1 01 1	

AGILENT E4991A RF Impedance/Material Analyzer
AGILENT 16196C Test Fixture.