



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!



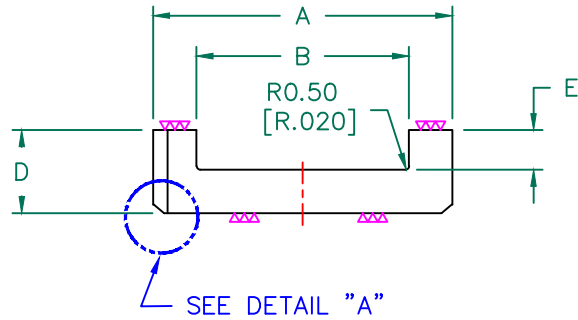
Contact us

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

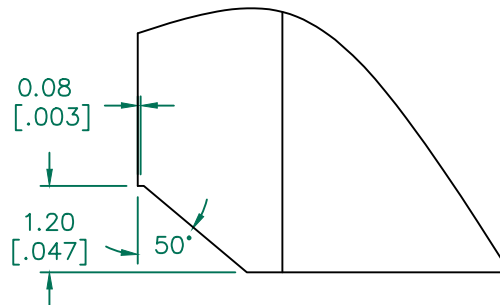
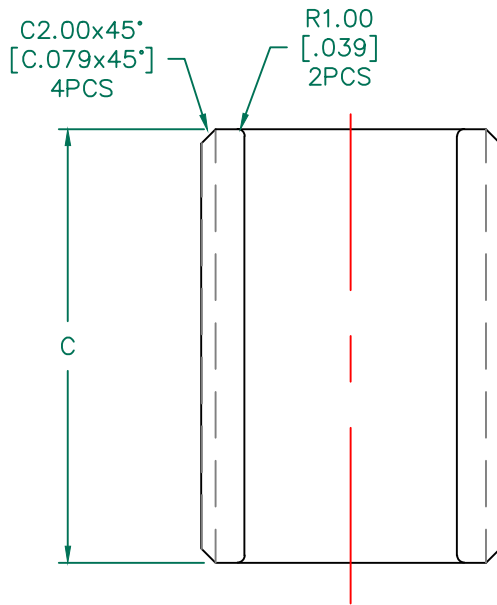
Email & Skype: info@chipsmall.com Web: www.chipsmall.com

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NET IMPEDANCE (Z)					
Frequency	0.5 MHz	1 MHz	5 MHz	10 MHz	25 MHz
Nominal (REF)	58 Ω	79 Ω	47 Ω	38 Ω	34 Ω
Minimum	43 Ω	59 Ω	35 Ω	28 Ω	25 Ω



DETAIL "A"

PRELIMINARY PRINT

FERRITE CORE DIMENSIONS (SPEC): mm [in]

A	41.40 [1.630]	+ 0.75 [.030]
B	29.40 [1.157]	+ 0.60 [.024]
C	60.00 [2.362]	+ 1.00 [.039]
D	11.50 [.453]	+ 0.20 [.008]
E	5.50 [.217]	+ 0.25 [.010]

WEIGHT/1000 88.07 kgs [194.15 Lbs]

NOTES: UNLESS OTHERWISE SPECIFIED

1. COSMETIC SPECIFICATION REFER TO WI-QA-038.
2. THE CONTACT SURFACE NEED TO BE POLISHED.

RoHS

DIMENSIONS ARE IN mm[INCHES].				This print is the property of Laird Tech. and is loaned in confidence subject to return upon request and with the understanding that no copies shall be made without the written consent of Laird Tech. All rights to design or invention are reserved.		Laird	
				PROJECT/PART NUMBER:	REV	PART TYPE:	DRAWN BY:
P3	ADD Z SPEC	04/10/18	Jcai	40U1630-080	P3	CNZ CORE	Jcai
P2	UPDATE CHAMFER	08/07/17	QIU	DATE: 08/03/17	SCALE: 1 : 1	MATERIAL:	Ferrite
P1	PRELIMINARY DRAFT	08/03/17	Jcai	CAD # 40U1630-080-P3	TOOL # U1630		
REV	DESCRIPTION	DATE	INT				