



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

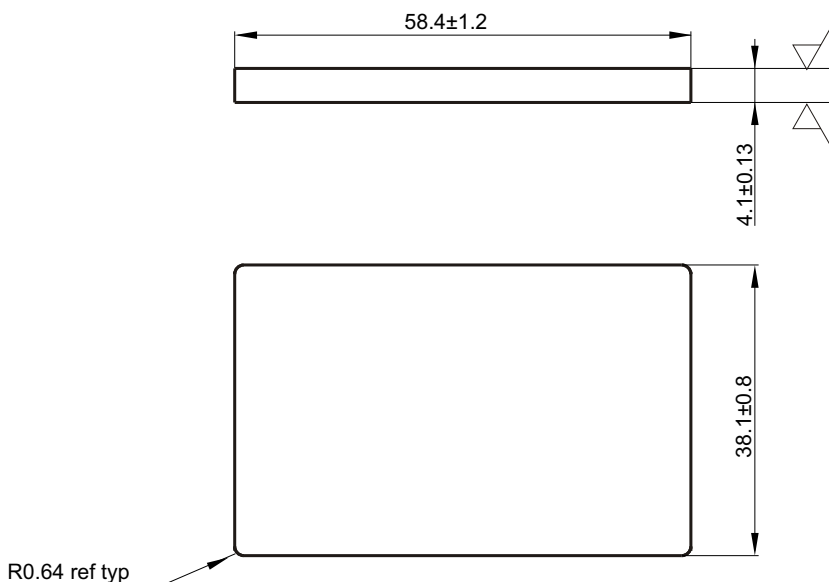
Email & Skype: info@chipsmall.com Web: www.chipsmall.com

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



$A_L$  (nH) zmierzone w kombinacji z rdzeniem typu E /  $A_L$  (nH) measured in combination with E core: 4327 018 52761

Nazwa Name	Numery kodów Code numbers	Wartość $A_L$ Al value $A_L$ [nH]	Szczelina powietrzna Air gap "G" [ $\mu$ m]	Znakowanie na spodzie rdzenia Marking on core-back
PLT58/38/4-4F1	4327 018 52641	557 $\pm$ 25 %	---	4F1



**Pomiary magnetyczne w kombinacji z rdzeniem E58/11/38-4F1 / Magnetical dimensions paired with: 4327 018 52761**

$A_e$ : 310 mm <sup>2</sup>	$A_{min}$ : 310 mm <sup>2</sup>	$l_e$ : 80.6 mm	$V_e$ : 20800 mm <sup>3</sup>
Weight:/Waga: $\approx$ 44 g			

**Specified value: PLT- E58/11/38-4F1 / Wartości specyfikowane PLT- E58/11/38-4F1**

Symbol Symbol	Nominal Nominał	Unit Jednostka	Frequency Częstotliwość f [MHz]	Induction Indukcja B [mT]	Field strength Natężenie pola H [A/m]	Temperature Temperatura t [°C]
Pv	< 5.44	W	3	10	---	100
Bsat	>230	mT	0.025	---	1200	100

UN-D 28 ** Ra w mikrometrach ( $\mu$ m)		Tolerances unless otherwise stated Tolerancja (jeśli nie ustalono inaczej) Dimensions Wymiary $\pm$ 3%   Angle Kąt		UN-D 603		Name Nazwisko Arek Kiszkowski		Signature Podpis Artur Pawlak		Date Data 11-12-05	
General Roughness Chropowość Unit Jednostka mm. Scale None Skala Brak PROJ.EURO PROJ.EURO		MATERIAL 4F1 acc. to MATERIAL 4F1 zgodnie z:				Check Sprawdził Approval Zatwierdził Other Inne		<b>UNCONTROLLED COPY</b> generated electronically, conform with original up to the date of its creation <b>KOPIA NIEKONTROLOWANA</b> wygenerowana elektronicznie, zgodna z oryginałem w dniu jego zatwierdzenia			
Status/Status		<b>PLT58/38/4-4F1</b>				TYPE NUMBER / TYP ---		LAB REF No. ---			
						<b>4327 018 52640</b>		D C B A		11-12-05	
Issued by: Wydano przez: M.Zagórska / K.S.		SUPERSEDES ZASTĘPUJE				SHEETS STRONY 1 SHEET STRONA 110-02					
K.S.		Property of WŁAŚCICIEL Ferroxcube Polska Sp. z o.o. SKIERNIEWICE, POLAND				DATE DATA 11-12-05		A-4			