



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



4

3

2

1

THIS DRAWING IS UNPUBLISHED. RELEASED FOR PUBLICATION 20  
 © COPYRIGHT 20 BY - ALL RIGHTS RESERVED.

LOC	DIST	REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD
-	-				
	A	REVISED AND RELEASED PER ECO-14-005182	07APR2014	BY	KAD
	B	REVISED PER ECO-15-005560	06APR2015	DLB	KAD

1. MATERIAL:  
 BODY: ALUMINUM PER ASTM B317  
 INSERT: BRASS PER ASTM B36

2. FINISH:  
 BODY: .000600 MIN MATTE TIN PER ASTM B545  
 OVER .000060 MIN NICKEL PER ASTM B733.  
 INSERT: .000150 MIN MATTE NICKEL PER QQ-N-290

3 PTFE DRY LUBRICANT 360 DEGREE ON OUTER DIAMETER OF CRIMP BARREL IN ZONE SHOWN.

3.390 MAX  
 LUBRICANT APPLICATION ZONE  
 2X Ø .390  
 .807 <sup>+.005</sup> / <sub>-.010</sub>  
 .440 MIN 1.000 ± .010 .340 ± .020

.250 REF INSERT  
 Ø .690 MAX Ø .528 MIN  
 Ø .444 MIN WIRE ENTRY TERMINAL BODY 1.187 MIN  
 .190 MAX  
 .005  
 SECTION X-X  
 TERMINAL BODY

2102580-1  
 PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN Brent D. Yohn 07APR2014	TE Connectivity	
DIMENSIONS: IN		CHK K. A. DeBock 07APR2014		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD K. A. DeBock 07APR2014	NAME TERMINAL ASSEMBLY ALUMINUM, STRAIGHT, DUAL HOLE SIZE 1/0	
0 PLC ± 1 PLC ± 2 PLC ±.01 3 PLC ±.005 4 PLC ±.0005 ANGLES ±1		PRODUCT SPEC -	SIZE A2	CAGE CODE 200779
MATERIAL SEE CALL-OUT		FINISH SEE-CALL-OUT	WEIGHT 25.38GRAMS	DRAWING NO C-2102580
		CUSTOMER DRAWING	SCALE 3:1	RESTRICTED TO -
			SHEET 1	OF 1
			REV B	

1471-9 (3/11)