



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

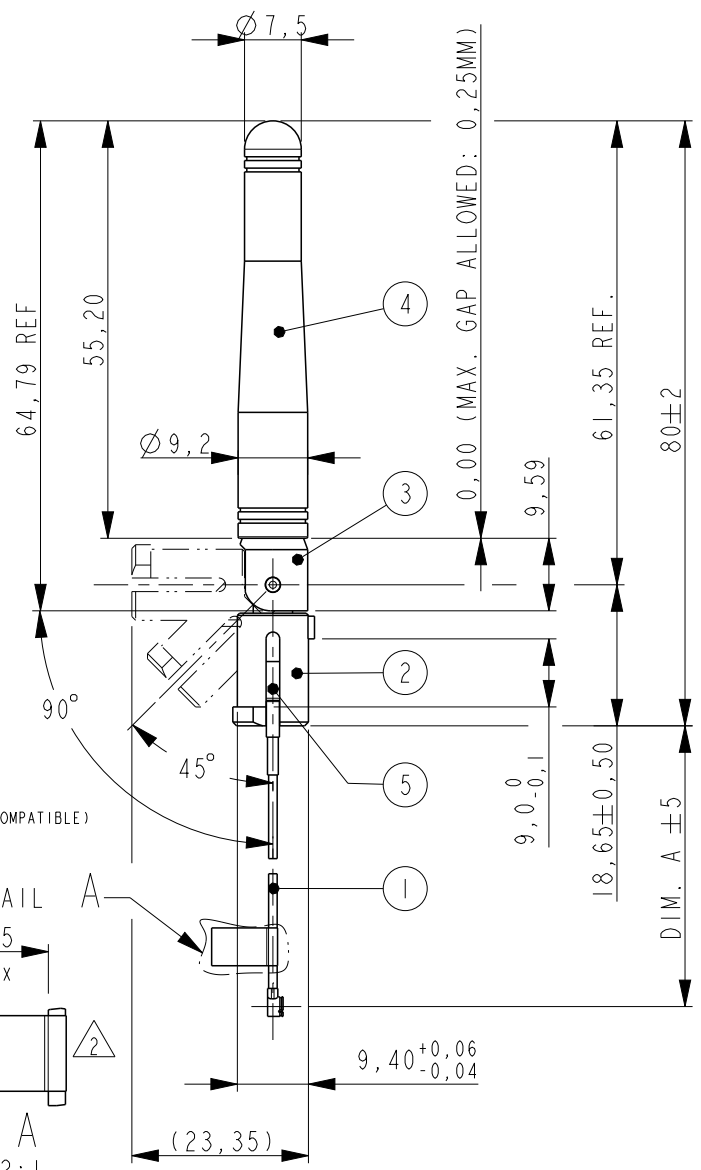
Email & Skype: info@chipsmall.com Web: www.chipsmall.com

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



LOC	DIST	REVISIONS					
H	-	P	LTR	DESCRIPTION	DATE	DWN	APVD
			C I	REVISED PER ECO-13-011353	12JUL2013	KH	RL

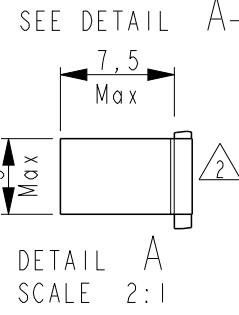
FREQUENCY RANGE	2400-2500 MHz	5150-5875 MHz
GAIN (PEAK)	2.0 dBi	4.0 dBi
V.S.W.R.	<2.0	<2.0
RETURN LOSS.	<10-dB	<10-dB
IMPEDANCE	50Ω	50Ω



1 FLAMMABILITY: UL94; V-0  
 2 LABEL:  
 YYWWNN  
 YY: YEAR CODE 15 REF  
 WW: WEEK CODE  
 NN: PRODUCTION LINE CODE

DIM. A (mm)	PART NUMBER			COLOR
	PREFIX	BASE	SUFFIX	
50	0-	2042986	-1	BLACK
100	1-		-2	WHITE
130	2-		-3	LIGHT GREY
150	3-		-4	DARK GREY
190	4-			
200	5-			
250	6-			
225	7-			
90	8-			

CABLE Ø1,13  
 UMCC (I-PEX COMPATIBLE)



ITEM	NO.	DESCRIPTION	MATERIAL	FINISH	QTY.
5		FERRITE		BLACK	1
4		COVER	PU. TPEE	BLACK	1
3		UPPER BASE	PC. ABS/PC	BLACK	1
2		LOWER BASE	PC. PC/PBT	BLACK	1
1		CABLE	-	Ø1,13	1

EXAMPLE:  
 P/N 3-2042986-1 HAS A CABLE LENGTH OF 150mm  
 AND A BLACK COLOR.

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DIMENSIONS: mm	DWN J. VOS 18-Nov-08	MATERIAL	FINISH
TOLERANCES UNLESS OTHERWISE SPECIFIED:	CHK R. LOKKER 18-Nov-08		
0 PLC ±-	APVD R. VD. SANDT		
1 PLC ±0,1	PRODUCT SPEC	NAME EXTERNAL DUAL BAND WLAN ANTENNA	
2 PLC ±0,05	APPLICATION SPEC	SIZE	CAGE CODE
3 PLC ±0,025		A 4	00779
4 PLC ±-		DRAWING NO	RESTRICTED TO
ANGLES ±2°	WEIGHT	C=2042986	-
CUSTOMER DRAWING		SCALE	SHEET OF REV
		1 : 1	1 OF 1 C I