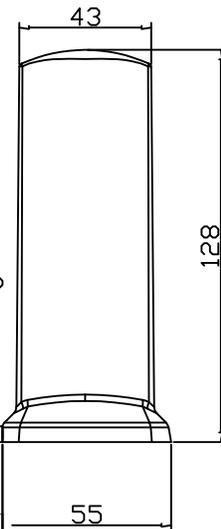


	1	2	3	4	5	
A	See the following 1 page					A
B						B
C						C
E						E
F						F
	1	2	3	4	5	

<b>BENTEL SECURITY S.r.l.</b> Via Gabbiano 22 Zona Ind. S. Scolastica 64013 Corropoli (TE) – ITALY Tel. +39 0861 839060 Fax. +39 0861 839065 E-mail: <a href="mailto:info@bentelsecurity.com">info@bentelsecurity.com</a> Web: <a href="http://www.bentelsecurity.com">www.bentelsecurity.com</a>  <i>The contents of this sheet are the sole property of Bentel Security S.r.l. All rights reserved.</i>	QUANT.	WEIGHT	SCALE	DIS.	CHECKED	DATE (D/M/Y)	
	MATERIAL	CHART				17/02/20	
	TOLLERANCE		TOLERANCES APPLY TO ALL DIMENSIONS				
	From 0 to 20 ±0.10 mm		UNLESS OTHERWISE SPECIFIED,				
	From 20 to 50 ±0.25 mm		ALL DIMENSIONS ARE IN mm				
From 50 & UP ±0.50 mm		ANG. = ± angular_tol_0_001°					
ANTENNA LTE CAVO 200cm MMCX90				FILE	EDIT		
				ANTLTE200MMC.docx			
				COD.	SHEET		
				ANTLTE200MMC	1 of 2		

Frequency Band (MHz)	700-750	824-960	1710-1990	2110-2170	2500-2700	3400-4000
Gain (dBi) (at antenna)	4.6	3.5	1	1	0	0
Gain (dBi) (at connector)	2.3	1.3	-2	-2	-3	-3
Total radiation efficiency (dB)	>-2	>-1	>-1.7	>-1	>-1	>-3
S11 (dB)	<-10	<-12	<-12	<-15	<-10	<-10
Polarization	Linear	Linear	Linear	Linear	Linear	Linear

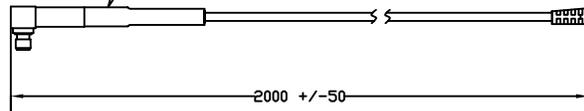


RESISTOR 10K LOAD AT ANTENNA PORT

MATERIAL : ABS (Black )

SR : A-108001  
MATERIAL : PVC 40P

HEAT SHRINK TUBE (ORANGE)



modifiche changes			DESCRIZIONE DESCRIPTION			
data date	descrizione description	referimento reference	ANT DIP MAG 4G 2000mm RG174 MMCX90 10KOhm			
			MATERIALE MATERIAL	TRATTAMENTO TREATMENT	DISEGNO N. DRAWING REF.	
				N/I		
			AUTORE AUTHOR	SCALA SCALE	VER REL 1.0	STATO STATUS P
			MC			
			REV. LN	RIFERIMENTO ARTICOLO		UNITA' UNITS
			DATA 160919	PART NUMBER		mm
				531B_200RG174 MMCX90		

