6	5	4	∇	3		2	î	1	
Element 1 -> R systems. Bend of Element 2 -> N Item 3 -> Inter similar) starting Element 4 -> Pl value of 1 1/4". contact with the equivalent prod Item 5 -> Anter connector. Poss trouble. Prefera	n the various element ecommended to be ma using a template in sur- female connector, flan nal fixing bracket. Rec from the STL file nam astic tube with an ext No strict precision rec e radiating element of uct is suggested. A wh na Bottom Cap. Reco ible production with a bly use the same mate	ade from a Ø2mm ch a way as to ma nge fixing. ommended creation ed "jpole868-F3". ernal diameter of 4 quirements on leng the antenna. The nite material is pre mmended 3D prin commercial cap a erial and color as t	copper rod ob intain a consta on by 3D printi 42mm. Availab ght measure, a use of PVC wit ferable to allow ting to obtain s long as thick the tube, same	ant radius. ing with a rigion ole commercia as long as it al th UV protection w greater reflo precise hole n cness permits	d plastic mate lly in imperial llows the close on additives, ection of solar neasurements to screw conr	erial (ABS, P sizes with a ure of the to or spray pai r radiation. s with the sh nector in pla	PLA, PTEG or an equivalen op cap witho inting with a hape of the N ace without	nt Dut In	D

atmospheric agents and reflection of solar radiation apply. Item 6 -> Antenna top cap. Same recommendations regarding elements 4 and 5 apply.

References to previous elements in the table at the bottom of the page.

ELEMENT		QTÀ		PART CODE			DESCRIPTION		
1		1	jpole8	jpole868-P1		Radiation element			
2		1	jpole8	jpole868-P2		N connector			L
3		2	jpole8	jpole868-P3		Internal bracket			
4		1	jpole8	jpole868-P4		Tube			
5		1	jpole8	jpole868-P5		Bottom cap			
6		1	jpole8	jpole868-P6			Тор сар		
7		5	ISO 15	ISO 1580 - M3 x 12					
8		5	ISO 40	ISO 4032 - M3					
9		6	ISO 70	ISO 7089 - 3					A
10		1	jpole8	68-P7					
Progettato da Alessio Spacht		Controllato da	Approvato da	pprovato da Data		Data 05/10/20)22		
Alessio Spachtholz - Electronic				jpole868-T0					
systems and software des			design	sign jpole868-T0			Edizione For 2.0 2 /		
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