Technical specifications of BNC Male to SMA Female Adapters			
Sr.	Parameter Description	Specification	Vendor's
no.			Compliance
1	Frequency range (minimum)	DC-2 GHz	
2	Insertion Loss (maximum)	0.5dB	
3	Impedance	50 ohm nominal	
4	Туре	BNC Male- SMA Female	
5	Size:	Less than 35 x 15 mm	
	Length X Diameter(mm) ± 1mm		
6	Temperature Range	-20 deg C to +75 deg C	
7	VSWR across the entire	1.3:1	
	Frequency Band (Maximum)		
8	No. of Matings (Minimum)	500	
9	Voltage handling (Minimum)	250V	
10	Orientation	Straight	
11	Center Contact	Beryllium copper gold plated or	
		brass gold plated	
12	Connector Body Material	Passivated stainless steel or	
		Brass body nickel/gold plated	
13	Insulator	PTFE	
14	Warranty		
	Product offered shall carry min. c		
	manufacturing defects		
15	Terms & Conditions		
	I. Only OEM / Authorized representative of OEM is allowed to		
	quote for this bid. Authori		
	provided.		
	II. All the parts shall be packe		
	be marked.		
	III. Vendor shall mandatorily		
	along with bid, failing which the quote is liable to be rejected. a. VSWR plot over frequency range		
	b. Attenuation over Fr		
	c. Datasheet mentioning all the compliance		
	d. Mechanical Drawin		
	IV. Vendor should provide CO		
	with the supply of materia		
	<ul> <li>V. Tentative drawing only for illustration purpose, indicating the type of adaptor.</li> </ul>		