Series 7860 • 7860/G

- For high frequency measurements

- Compact design
 Also screwable type
 Inner conductor and outer tip are independently of each other and interchangeable

Mechanical Data • Inner Conductor						
Full Travel	3.70 mm					
Working Travel	2.00 mm					
Pre-Loaded Spring Force	0.65/ 0.95 N					
Spring Force at Working Travel	1.30/ 2.00 N					

Mechanical Data • Outer Conductor					
5.00 mm					
4.00 mm					
1.50/ 3.00/ 4.00 N					
4.00/ 6.00/ 8.00 N					

Total Spring Force

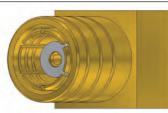
Full Spring Force at Working Trave

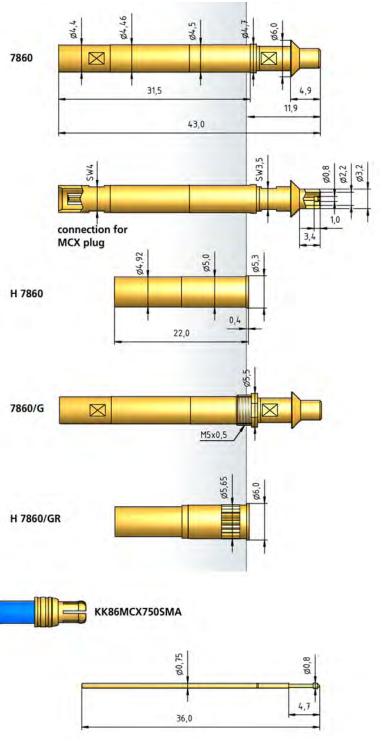
el	5.30/ 6.00/ 7.30/ 8.00/
	9.30/ 10.00 N

Electrical Data • Inner Conductor					
Impedance	50 Ohm				
Frequency Range	up to 6 GHz				

Materials	
Barrel	Brass, gold plated
Spring	Steel, gold plated
Plunger	CuBe, gold plated

SMB-f





How to	Order •	Inner	Conductor
	Oldel -	miller	conductor

7860	-	Е	-	1.3 N	-	Au	-	0.8	С
1		2		3		4		5	6
1. Series 2. Inner Conductor Tip 3. Spring Force 4. Tip Plating 5. Tip Diameter 6. Tip Material (only for CuBe)									

Cable Data	
Туре	Multiflex 86
Length	750 mm
Connector Test Probe	MCX
Connector Testing Technology	SMA

How to Order • Complete Test Probe									
7860/ G -	Z8	Е-	5.3 N	-	Au	-	3.2/	0.8	с
1 2	3	4	5		6		7	8	9
1. Series 2. Variant Threaded Design 3. Outer Conductor Tip 4. Inner Conductor Tip 5. Total Spring Force 6. Tip Plating 7. Outer Tip Diameter 8. Inner Tip Diameter 9. Tip Material (only for CuBe)									