NEW Series 7860 • 7860/G

- For high frequency measurements
- Compact designAlso 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					
Full Travel	5.00 mm				
Working Travel	4.00 mm				
Pre-Loaded Spring Force	1.50/ 3.00/ 4.00 N				
Spring Force at Working Travel	4.00/ 6.00/ 8.00 N				

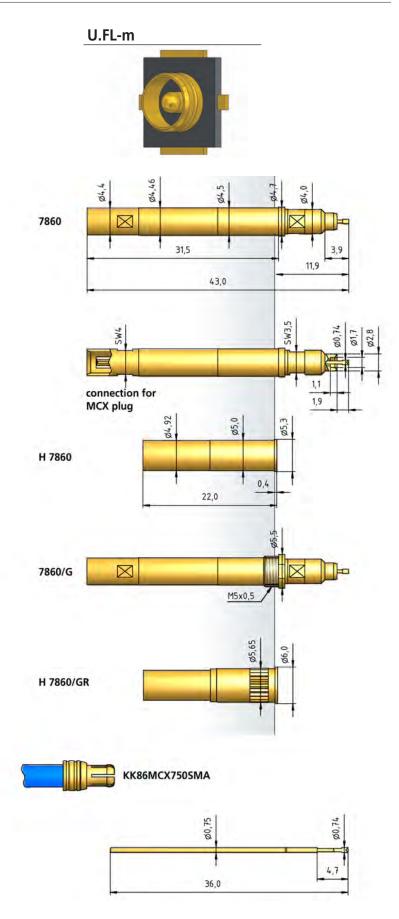
Total Spring Force

Full Spring Force at Working Trav

vel	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



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

 $\frac{7860}{1} \frac{G}{2} - \frac{Z3}{3} \frac{A}{4} - \frac{5.3 N}{5} - \frac{Au}{6} - \frac{2.8}{7} \frac{0.74}{8} \frac{C}{9}$

How to Order • Complete Test Probe

How to Order Inner Conducto	How to C	rder •	Inner	Cond	lucto
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7860	-	Α	-	1.3 N	-	Au	-	0.74	С
1		2		3		4		5	6
1. Series 2 5. Tip Diar				•	•			Tip Plat	ing