

#### HF60-0007 RF-M 6 P MCX

# Contacting Micro RF-Male

Centers (mm/mil)	6,00 / 236
Current (Circular)	10,0 A
Current (Internal)	3,0 A
Impedance [Z]	50 Ohm
Frequency	6 GHz
Temperature	-20°C+80°C

#### Spring Force (cN ±20%)

	Preload	Nominal
Total	-	530
Internal Cont.	75	130
Circular Cont.	90	400

Travel (mm)

	Nominal	Maximum
Internal Cont.	2,0	2,5
Circular Cont.	4,0	5,0
Wrench Size		3,5 / 4,0

**Materials and Plating** 

Internal Cont.	BeCu, gold plated
Circular Cont.	BeCu, gold plated
Barrel	Brass, gold plated
Spring Internal Cont.	Music Wire, gold plated
Spring Circular Cont.	Stainless steel, unplated
Receptacle	Brass, gold plated

#### **Accessories**

Insertion tool receptacle	FEWZ-822E0		
Receptacle Standard	H860		
Floating Receptacle	H860FL		
	H860AE1,		
Cable 700 mm up to 3 GHz	H860AE3,		
	H860AE4		
Cable 700 mm up to 10 GHz	H860AE2		

Drill Size (mm)

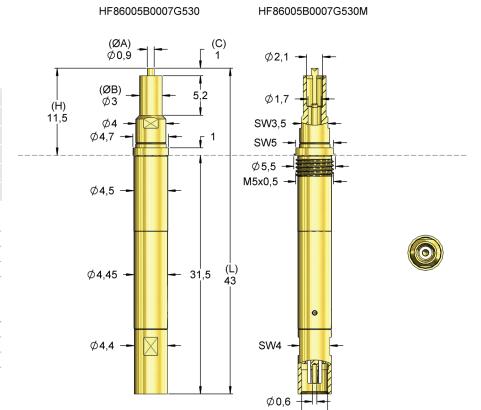
H860	4,99 - 5,00
H860FL	7,99 - 8,01

Projection Height (mm)

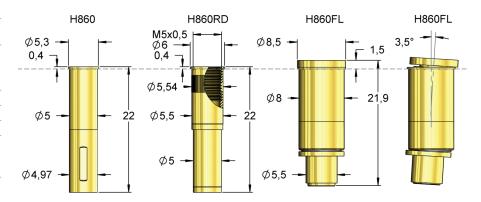
H860 with HF60-0007	11,9
H860FL with HF60-0007	13,0

#### Micro RF-Male

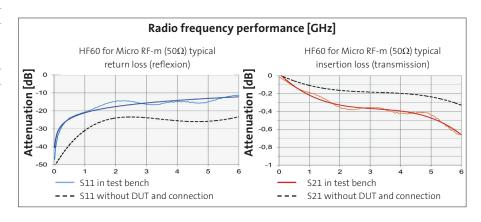




For contacting Micro RF-Male connectors.



Ø3,44



Order Code	Sense Pin	Tip Style	ØA	ØΒ	С	Н	L	Version
HF86005B0007G530		05	0,90	3,00	1,00	11,50	43,00	-



## **CONNECTION CABLES**

### for Types HF860/HF66



## Tools

#### for HF60 and H860

The FEWZ-822E0 is used to insert the receptaclesH860/H860FL into the mounting plate.

The internal contact can be exchanged with the FWZ860SW35 and FWZ-860SW40.

