

HF60-0003 SMC-M 5 P MCX

Contacting SMC-Male

Centers (mm/mil)	6,00 / 236
Current (Circular)	10,0 A
Current (Internal)	3,0 A
Impedance [Z]	50 Ohm
Frequency	5 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	3,7
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)

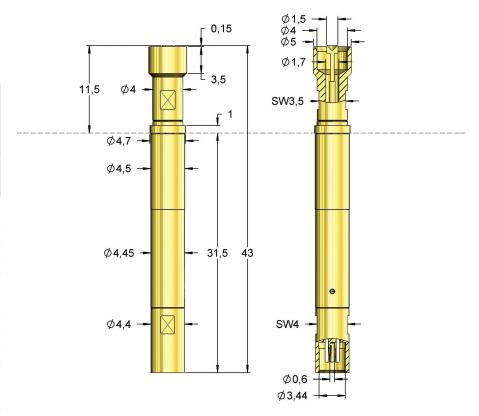
H860	4,99 - 5,00
H860FL	7,99 - 8,01

Projection Height (mm)

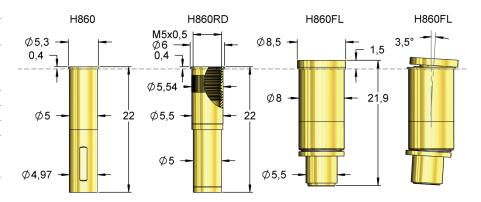
H860 with HF60-0003	11,9
H860FL with HF60-0003	13,0

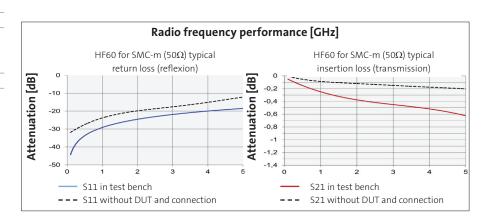
SMC-Male





For contacting SMC-Male connectors.





Order Code	Sense Pin	Tip Style	ØA	ØΒ	С	Н	L	Version
HF86005B0003G530		05	1,50	5,00	0,15	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.

