



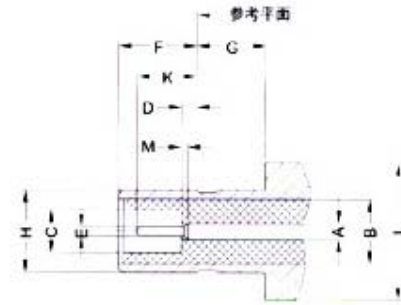
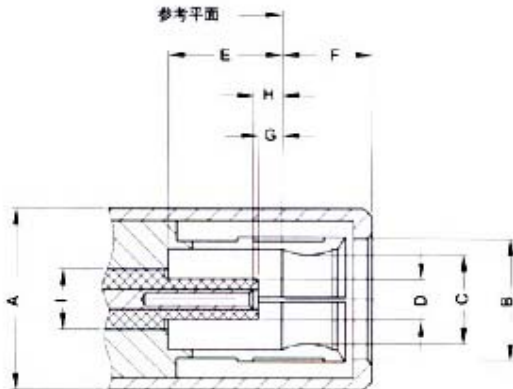
SSMB Type RF Coaxial Connector Series

The SSMB series products are that one kind a little push the locking type joining device small-scaly, such characteristics as it is fine that the products have small, light, electric performance easy to use, Suitable for joining the coaxial cable of the radio frequency in the miniature radio equipment and high frequency return circuit of the electron tube instrument. Can exchange and use with the similar products in the world.

Interface Mating Dimensions

Plug

Jack



Plug		
Code	Millimeters	
	Min	Max
A	4.50	-
B	2.74	-
C	-	-
D	-	1.35
E	2.74	-
F	-	2.26
G	0.53	-
H	0.53	0.89
I	2.11nom	

Jack		
Code	Millimeters	
	Min	Max
A	-	-
B	2.11nom	
C	1.37	-
D	-	0.56
E	0.35	0.38
F	-	2.77
G	2.30	-
H	-	2.69
I	4.50	
K	-	2.44
M	0.00	0.13

Technical Specifications

Temp. Range	-55 ~ +155	Insulation Resistance	1000 m
Impedance	50	VSWR	Straight: DC ~ 1GHZ 1.15; 1 ~ 3GHZ 1.25
Frequency Range	DC ~ 3GHZ		Right angle: DC ~ 1GHZ 1.20; 1 ~ 3GHZ 1.35
Working Voltage	250V Max	Durability (mating)	≥ 500 (cycles)
Contact Resistance	Center Contact 5 m Outer Contact 2.5 m	Withstand Voltage	500V rms

Material & Plating

Shell	Brass	Gold plated
Contact pin	Tin Brass	Gold plated
Socket	Beryllium	Gold plated
Elastic contact	Beryllium	Gold plated
Insulator	PTFE	
Crimping suite	Copper Alloy	Gold plated
O-ring Sealing	6146 Silastic	

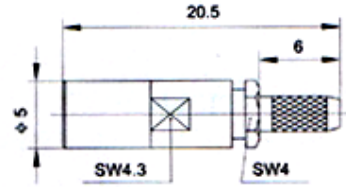
Applicable Standard

MIL-C-39012
CECC 22170
IEC 60169-19

RF Coaxial Connector for Flexible Cable

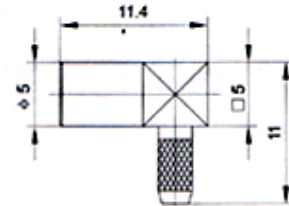
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Cable Type SFF-50-1.5-1



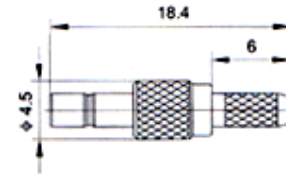
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Cable Type SFF-50-1.5-1



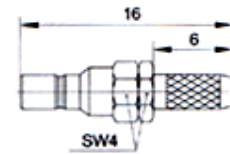
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Cable Type SFF-50-1.5-1



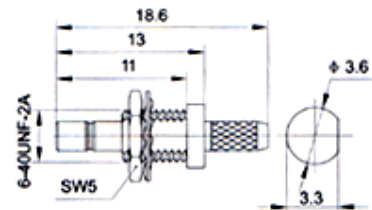
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Cable Type SFF-50-1.5-1



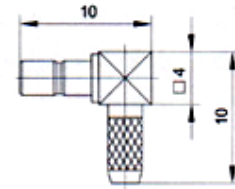
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Cable Type SFF-50-1.5-1



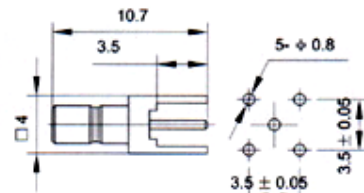
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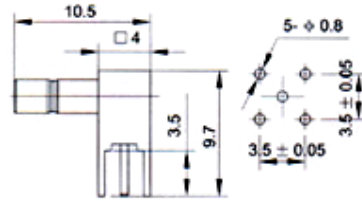
RF Coaxial PCB Connectors

Item Number: SSMB-50ZJE



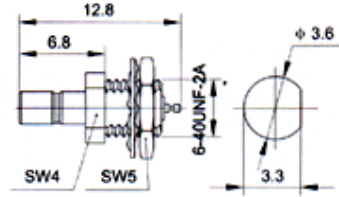
RF Coaxial PCB Connectors

Item Number: SSMB-50ZJWE



RF Coaxial Bulkhead Mount Connectors

Item Number: SSMB-50ZJY



Item Number: SSMB-50ZJY-1

