

SBX

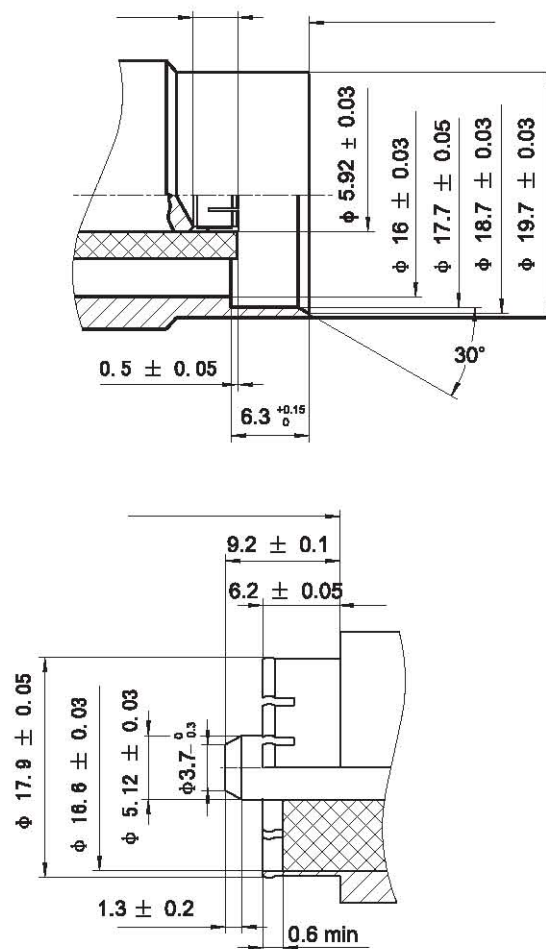
SERIES SBX RF.COAXIAL CONNECTORS



SBX Series RF coaxial connectors are one kind of new type blind mating connectors with push-on coupling mechanism and high power. They are used to connect all kinds of micro-wave circuit terminals and used for the modulating for radar. They have the advantages of high seismic resistance and reliability, super electrical and mechanical performances.

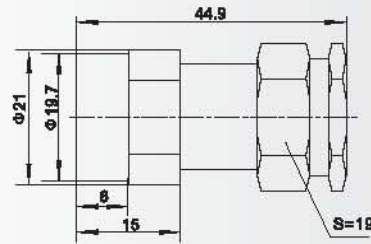
KEY PERFORMANCE			
Temperature range		-65 ~ +165℃	Insulation resistance
Characteristic Impedance		50 Ω	DielectricWithstanding voltage
Frequency range		0~8GHz	Voltage rating
Contact Resistance	Center conductor	≤6m Ω	VSWR
	Outer conductor	≤2.5m Ω	Durability
			500 Cycles

INTERFACE MATING DIMENSIONS

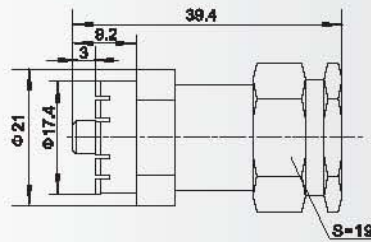




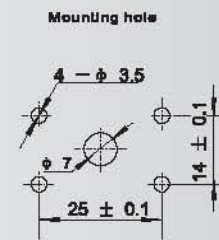
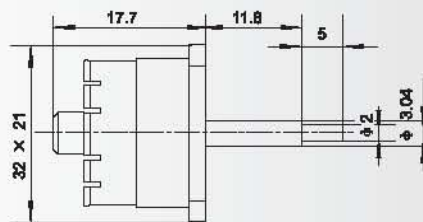
SBX/N-KJ



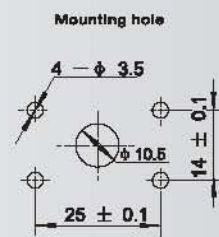
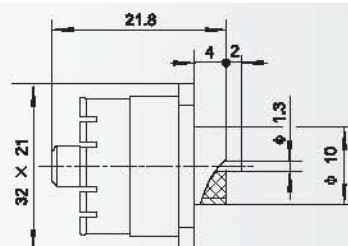
SBX/N-JJ



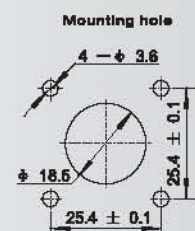
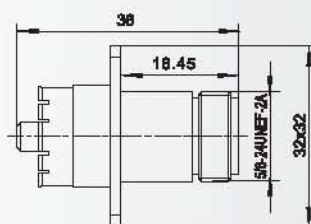
SBX-JFD



SBX-JFD1

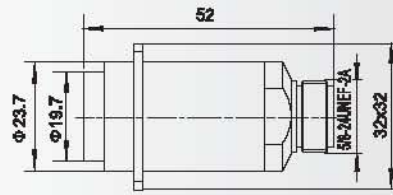


SBX/N-JFK

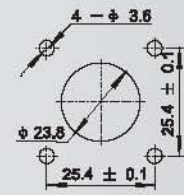




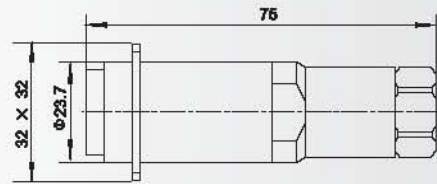
SBX/N-KFK



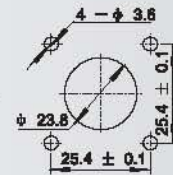
Mounting hole



SBX-KF-FSJ4等



Mounting hole



Type	Cable type
SBX-KF-FSJ4	FSJ4-50B
SBX-KFG-FSJ4	FSJ4-50B