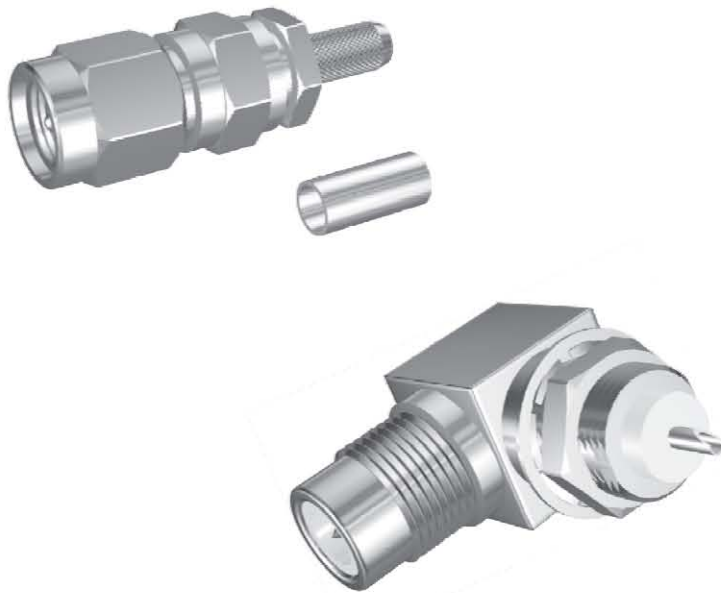


SMC

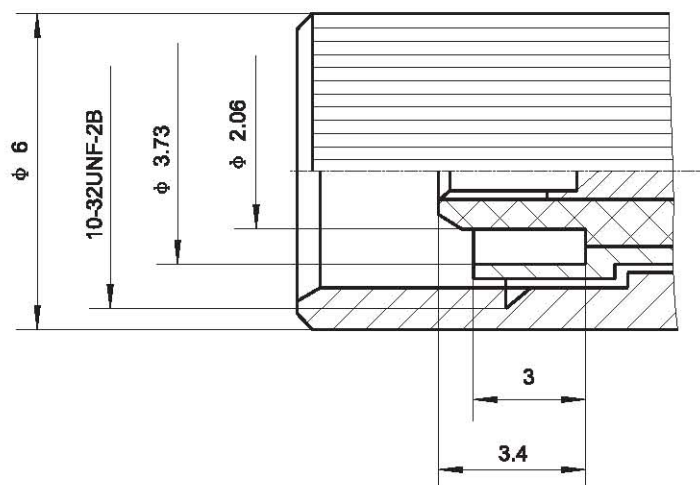
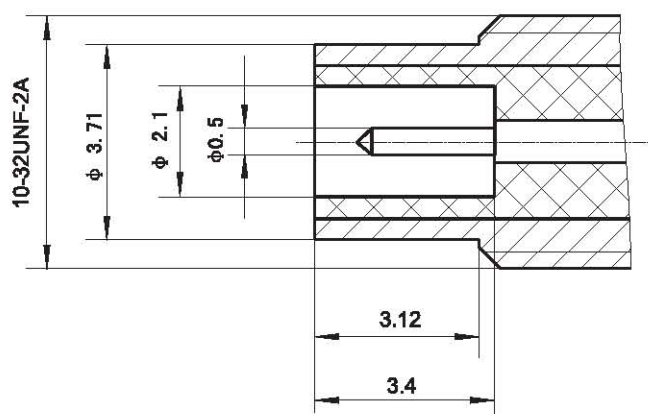
SERIES SMC RF.COAXIAL CONNECTORS



Series SMC RF Coaxial connectors are one kind of miniature radio frequency connectors developed according to MIL-C-39012 with a screw-coupling design , which have the advantages of light , small , vibration-proof , high reliability, etc , and can be interchangeable with the same-type connectors of abroad . They are suitable for connecting RF.coaxial cables in radio electrical equipment and instruments.

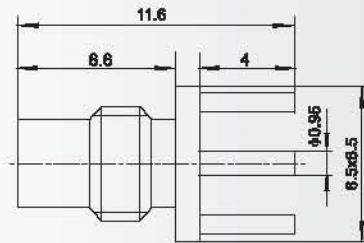
KEY PERFORMANCE			
Temperature range	-65~+165℃	DielectricWithstanding voltage	750V
Characteristic Impedance	50 Ω	Voltage rating	250V
Frequency range	0 ~11GHz	VSWR	直式 ≤1. 25
			弯式 ≤1. 35
Insulation resistance	≥1000M Ω	Durability	500 Cycles

INTERFACE MATING DIMENSIONS

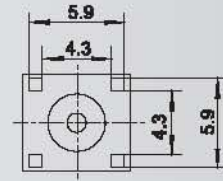




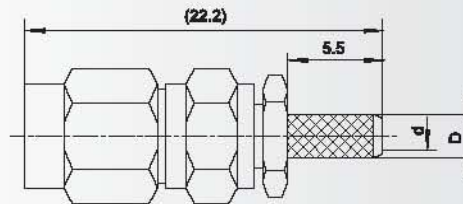
SMC-JHD



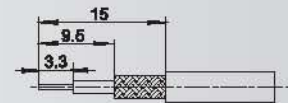
A



SMC-K2Y等



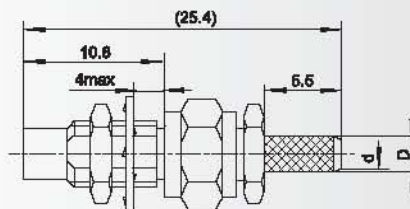
Cable stripping dimensions



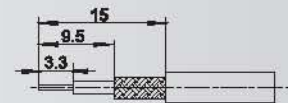
Type	d	D	Cable type
SMC-K2Y	φ1	φ2	SYV-50-1, SFF-50-1
SMC-K3Y	φ1.6	φ2.6	SYV-50-2-1, SFF-50-1.5-1



SMC-JY2Y等



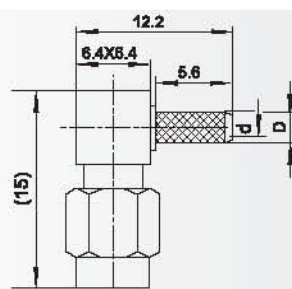
Cable stripping dimensions



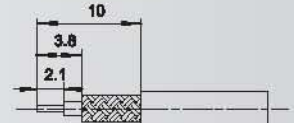
Type	d	D	Cable type
SMC-JY2Y	φ1	φ2	SYV-50-1, SFF-50-1
SMC-JY3Y	φ1.6	φ2.6	SYV-50-2-1, SFF-50-1.5-1



SMC-KW2Y等



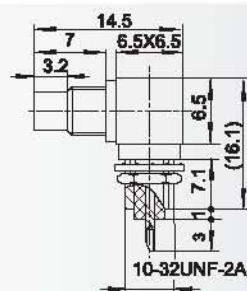
Cable stripping dimensions



Type	d	D	Cable type
SMC-KW2Y	φ1	φ2	SYV-50-1, SFF-50-1
SMC-KW3Y	φ1.6	φ2.6	SYV-50-2-1, SFF-50-1.5-1



SMC-JWY



Mounting hole

