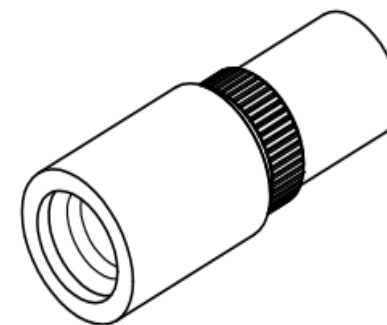
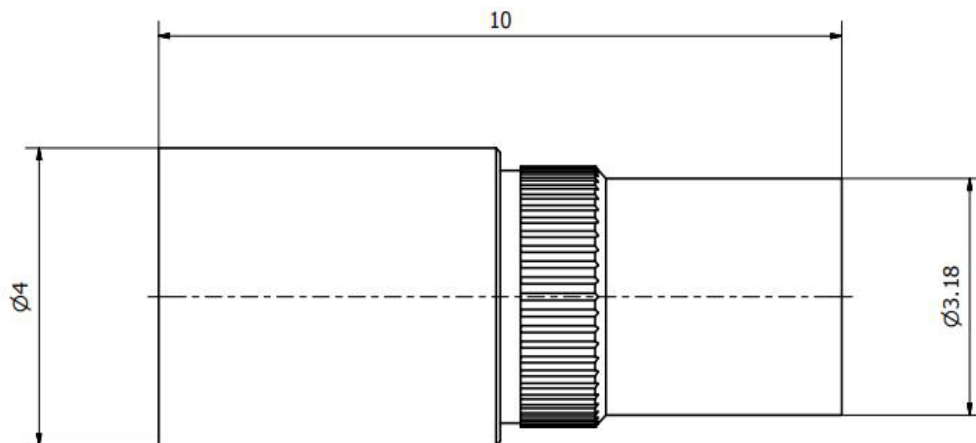




Electrical & Environmental Characteristics

Impedance	50 Ohm
Insulation Resistance	5000 MΩ
Operating Frequency	DC-65GHz
Dielectric Withstanding Voltage	350V
VSWR	≤1.35
Insertion Loss	0.05* $\sqrt{f_{GHz}}$
Operating Temperature	- 45~+125°C

Material & Coat-Plating

Inner Conductor	BERYLLIUM COPPER PER ASTM B196. ALLOY NO. UNS C17300
Dielectric	PEI
Body	5640, ALLOY UNS S30300

THIS DRAWING IS A CONTROLLED DOCUMENT		DWN	ERISANTEC			
		CHK				
Unit mm	TOLERANCES UNLESS OTHERWISE SPECIFIED 0 PLC ±0.25 1 PLC ±0.15 2 PLC ±0.12 3 PLC ± 3 PLC ± ANGLES ±1°	APVD	Product Model SSMP-JJ SSMP Male SSMP Male Connector			
		PRODUCT SPEC				
		APPLICATION SPEC				
			SIZE A4	GAGE CODE 0T8L4	DRAWING NO	
MATERIAL SEE TABLE	FINISH SEE TABLE	WEIGHT	CUSTOMER DRAWING			
			SCALE 4 : 1	SCALE 4 : 1	SHEET 1 OF 1	REV 1