

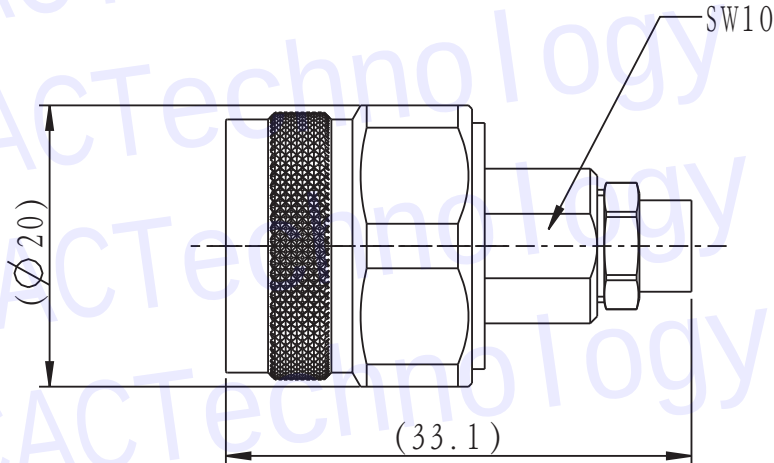


N Calbe Connector for 47P1 47P2 47P3 Cable

CACTechnology

SNAMH4700

DATA SHEET



2:1

Electrical Data	Materials	Enviromental Data	Mechanical Data
Impedance :50 ohm	Housing: Stainless Steel; Passivating	Salt Spray Test:48h	Mating Cycles:2000
Frequency:DC-18GHz	Contact female:BeCu; Gold Plated 1.27u	Vibration:MIL-STD 202 214A	Coupling Proof Torque: 1.69N.m
VSWR:1.25Max 18GHz	Contact male:Brass; Gold Plated 1.27u	Thermal shaoock:MIL-STD 202 107G	Coupling Nut Retention: 445N min
IL:0.06sq(t(f_GHz))	Center Capture: PTFE	Weight:42g	Center Contact Captivation(Axial): 66.7N min
Dielectric Withstanding Voltage:1500V	Nut:Brass; Gold Plated 1.27u	Temp:-55 - +125	Force to Engagement:0.68N.m
Insulation Resistance: 5000Mohm	Clasp:QSn6.5-0.1 (Bronze)	2011/65/EU (RoHS): compliant	Force to Disengagement:N/A

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