

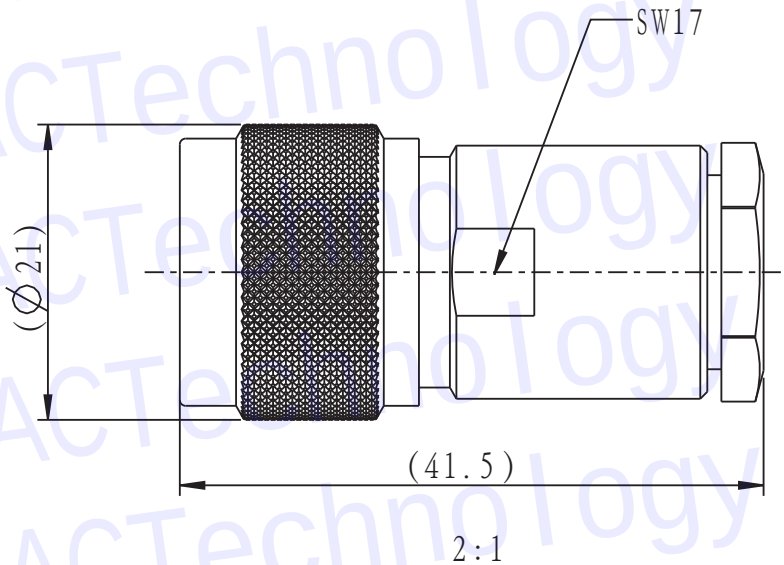


N Cable Connector
for LMR400 Cable

CACTechnology

SNAMH810N

DATA SHEET



Electrical Data	Materials	Enviromental Data	Mechanical Data
Impedance :50 ohm	Housing: Brass; Ni Plated 7u	Salt Spray Test:48h	Mating Cycles:500
Frequency:DC-5.8GHz	Contact female:BeCu; Gold Plated 1.27u	Vibration:MIL-STD 202 214A	Coupling Proof Torque: 1.69N.m
VSWR:1.25Max 5.8GHz	Contact male:Brass; Gold Plated 1.27u	Thermal shaoock:MIL-STD 202 107G	Coupling Nut Retention: 445N min
IL:0.08sq(f_GHz)	Center Capture: PTFE	Weight:45g	Center Contact Captivation(axial):66.7N min
Dielectric Withstanding Voltage:1500V	Nut:Brass; Ni Plated 7u	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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proprietary and shall not be used for disclosed without prior written
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