

## Technical Data Sheet

## N (Male) Straight Cable Plug

## N1D50-R400C/144

	41.7 [1.642	<u>SW17.4</u> [.685 AF.]	SW15.8 [.622 AF.] [.43 DIA.]	
All dimensions are in mm [inch] Tolerances according to DIN ISO 2768-mH Interface According to Electrical Data Impedance Frequency VSWR (Return Loss) - <i>Limitations are possible due to the used cable type and manu</i> Mechanical Data Coupling mechanisms Centre contact	50 Ω DC to 6 GHz ≤1.30 (≥ 17.69 c facturing process - Screw-lock Soldered	MIL-STD-348A/304 dB)		
Cable entry Environmental Data Temperature range RoHS Material And Plating Connector parts	Clamped -65°C to +165° compliant Material	°C	Plating	
Centre contact Body Insulator Gasket Coupling nut Clamp nut Suitable Cables	Brass Brass PTFE Silicone Rubber Brass Brass		Gold plating (Nickel underplatin Copper-Tin-Zinc Alloy Copper-Tin-Zinc Alloy Copper-Tin-Zinc Alloy	g)
Packing The facts and figures herein are carefully compiled to the knowledge, but they are intended for general informational pu In the effort to improve our products, we reserve the right to me judged to be necessary.	Single or 100 best of our Rev.	www.rosnol.com; ir Phone: +886-3-463	ave Technology Co., Ltd.	Page