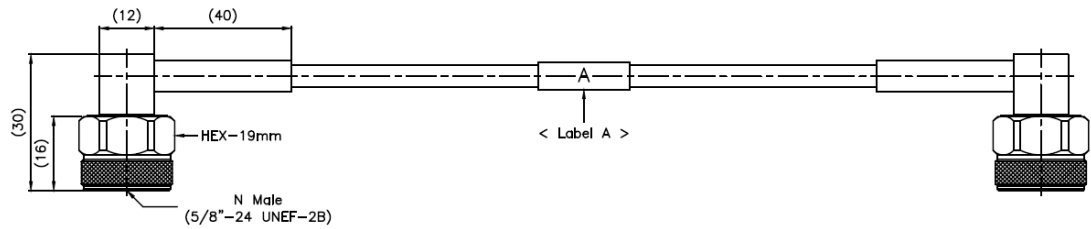


P/N : NMRA-11F8G-NMRA-3ft

Unit : mm



[ Label A ]  
Product Name  
SENSORVIEW / SV YY.MM.DD-XXX

**Product Configuration**

Connector A	N Type	Male / Right Angle
Connector B	N Type	Male / Right Angle
Raw Cable	11F8G	
Length	3ft (36 inch)	0.914m

**Electrical & Mechanical Specification**

Characteristic Impedance	50Ω Typ.	
Operating Frequency	DC to 8GHz	
VSWR	1.25 @8GHz Typ.	1.30 @8GHz Max.
Insertion Loss	-1.26dB @8GHz Typ.	-1.36dB @8GHz Min.
Velocity of Propagation	77% nominal	
Shielding Effectiveness	≤ -80dB @8GHz	
Outer Diameter (Cable)	4.9mm ±0.1 (0.192 inch)	
Minimum Bend Radius	25mm (0.98 inch)	
Phase Stability vs. Flexure	Max. 2° @8GHz	
Loss Stability vs. Flexure	△ 0.05dB to 8GHz	

**Environmental Specification**

Temperature Range	-40°C ~ +125°C
RoHs	Compliant

SensorView is certified according to ISO 9001, ISO 14001, AS/EN9100.

The information herein are for reference only and do not represent any warranty.