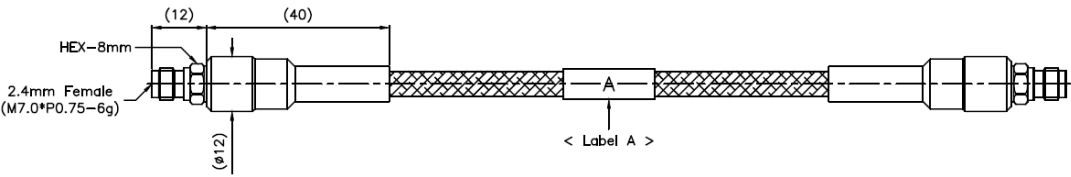


P/N : 2P4FST-9A40-2P4FST-3ft

Unit : mm



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

Product Configuration

Connector A	2.4mm	Female / Straight
Connector B	2.4mm	Female / Straight
Raw Cable	9A40	
Length	3ft (36 inch)	0.914m

Electrical & Mechanical Specification

Characteristic Impedance	50Ω Typ.	
Operating Frequency	DC to 40GHz	
VSWR	1.20 @40GHz Typ.	1.30 @40GHz Max.
Insertion Loss	-2.63dB @40GHz Typ.	-2.87dB @40GHz Min.
Velocity of Propagation	77% nominal	
Shielding Effectiveness	≤ -100dB @18GHz	
Outer Diameter (Cable)	5.4mm ±0.1 (0.213 inch)	
Minimum Bend Radius	25mm (0.98 inch)	
Phase Stability vs. Flexure	Max. 14° @40GHz	
Loss Stability vs. Flexure	△ 0.1dB to 40GHz	

Environmental Specification

Temperature Range	-40°C ~ +100°C
RoHs	Compliant

Option

Phase Matched (Relative)	±1.5ps @40GHz
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SensorView is certified according to ISO 9001, ISO 14001, AS/EN9100.

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