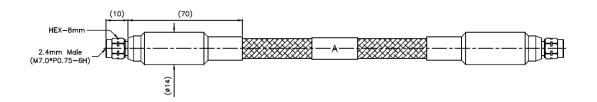


## P/N: 2P4MAR-7R50D-2P4MAR-1.5m

Unit: mm



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

Product Configuration			
Connector A	2.4mm	Male / Armor	
Connector B	2.4mm	Male / Armor	
Raw Cable	7R50D		
Length	59 inch	1.5m	

Electrical & Mechanical Specification				
Characteristic Impedance	50Ω Typ.			
Operating Frequency	DC to 50GHz			
VSWR	1.25 @50GHz Typ.	1.35 @50GHz Max.		
Insertion Loss	-6.16dB @50GHz Typ.	-7.09dB @50GHz Min.		
Velocity of Propagation	77% nominal			
Shielding Effectiveness	≤ -100dB @18GHz			
Outer Diameter (Cable)	8.4mm (0.331 inch)			
Minimum Bend Radius	25mm (0.98 inch)			
Phase Stability vs. Flexure	Max. 11° @50GHz			
Loss Stability vs. Flexure	△ 0.1dB to 50GHz			

Environmental Specification		
Temperature Range	-40°C ~ +85°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.