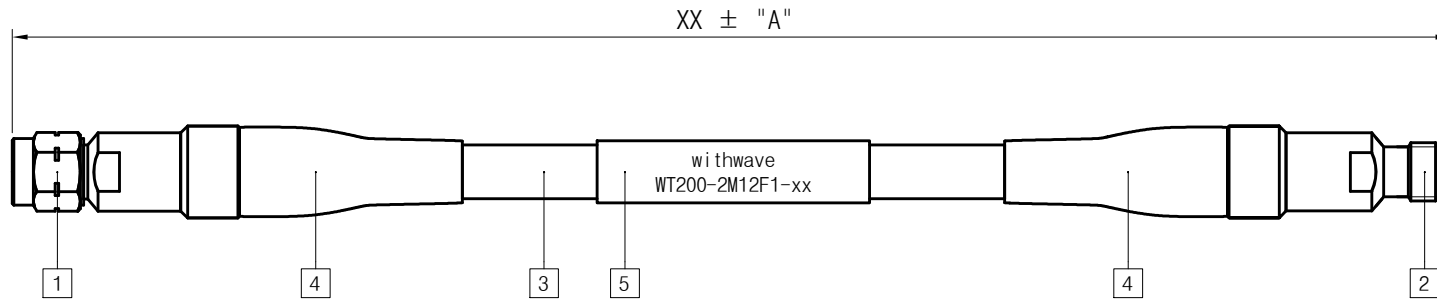


<Specification>

1. Material
 - 1) Connector : 2.4mm Male(Stainless Steel)
 - 2) Connector : 2.4mm Female(Stainless Steel)
 - 3) Cable : WT200 Cable
 - 4) Adhesive Shrink Tube(Black)
 - 5) Marking tube(white)
2. Elerctrical
 - 1) Impeadance : 50Ω
 - 2) Frequency range : DC to 50GHz
 - 3) VSWR : 1.3 : 1(DC to 50GHz)
Assembly to be 100% tested for Return loss and Insertion loss.
 - 4) Withstanding Voltage : 500Vrms max.
Assembly to be 100% tested for Opens, Shorts & Hipot tseted(AC or DC).
The Hipot voltage for the assembly should be set to the end option with the lowest test voltage rating.
3. Mechanical
 - 1) Durability : 500 Cycles
4. Environmental
 - 1) Temp. Range : -40°C to +85°C
 - 2) RoHS Compliacnt
5. Cable Assembly to have protective cap assembled on each end and to be individually packaged in bag with test report.



Model (Part No.)	XX (Length)	"A" (Tolerance)
WT200-2M12F1-6inch	6 inch (152.4mm)	+0.157 inch / -0 (+4.0mm / -0.0)
WT200-2M12F1-12inch	12 inch (304.8mm)	+0.196 inch / -0 (+5.0mm / -0.0)
WT200-2M12F1-24inch	24 inch (609.6mm)	+0.393 inch / -0 (+10.0mm / -0.0)

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Scale	N/A	Date	2025.12.01
Unit	inch	Drawn	Ter i K

Title	WT200 Cable Assembly 2.4mm(M)-2.4mm(F) Connector		
Part No.	WT200-2M12F1-xx		
withwave		Rev.	-