C74 Adaptor Cable Assembly

C74-FP-015-TS9S

PANORAMA ANTENNAS

Patch lead with TS9 Connector

Connecting an external antenna to a cellular modem or router can make a great difference to data transfer speeds. Panorama Adaptor leads are designed to fit most routers, hubs, MiFi devices and USB modems that have antenna ports, transferring the signal to a more efficient antenna.
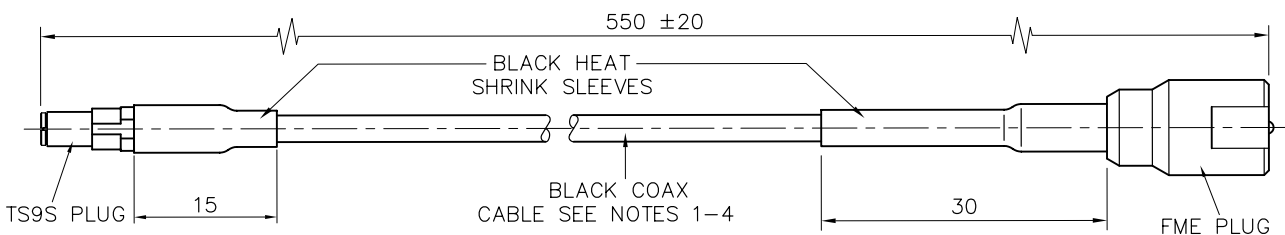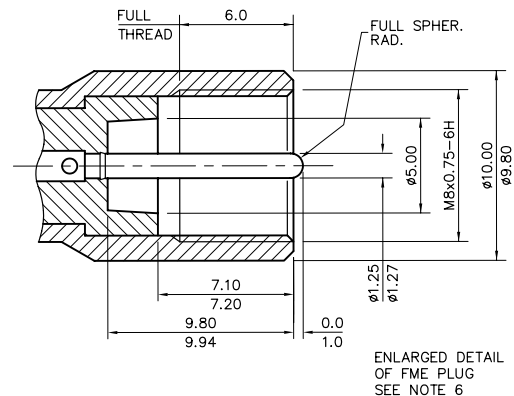
Technical Drawing

CABLE SPECIFICATION NOTES :—

1. DIMENSIONS AND CONSTRUCTION TYPICAL OF JIS 1.5D—2V OR RG174A

2. DIELECTRIC MATERIAL CROSS LINK POLYTHENE

3. IMPEDANCE — 50 OHMS

4. ATTENUATION — 1.25dB/m @1.575GHz

GENERAL NOTES :—

5. MINIMUM CONNECTOR PULL OFF FORCE — 50N

6. CONNECTORS MUST CONFORM TO STANDARD INTERFACE DIMENSIONS SHOWN IN ENLARGED DETAIL.

7. ALL MATERIALS USED MUST BE RoHS COMPLIANT

FULL THREAD — 6.0 — FULL SPHER. RAD.

M8x0.75—6H
ø5.00
ø10.00
ø9.80
ø1.25
ø1.27

7.10
7.20
9.80
9.94
0.0
1.0

ENLARGED DETAIL OF FME PLUG SEE NOTE 6

550 ±20

BLACK HEAT SHRINK SLEEVES

TS9S PLUG — 15

BLACK COAX CABLE SEE NOTES 1—4

30 — FME PLUG

PANORAMA ANTENNAS

04/07/2017   V3

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Part No.	
	C74-FP-015-TS9S
Cable Data	
Type	C74
Impedance	50Ω
Attenuation	1.25dB/m @ 1.575GHz
Outer Diameter (mm)	2.5 (0.1")
Outer Jacket	Black Flexible TPE
Length (mm)	150 (6")
Connector Data	
Termination 1	TS9 Plug
Termination 2	FME Plug

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