



Connect to the future

Service cordons
BP 30 Rue Velpeau
37110 CHATEAU-RENAULT

FICHE TECHNIQUE CORDON

TECHNICAL DATA SHEET CABLE ASSEMBLY

PART NUMBER : **R161.065.000**

Issue : 04/14

Date : 01/04/04

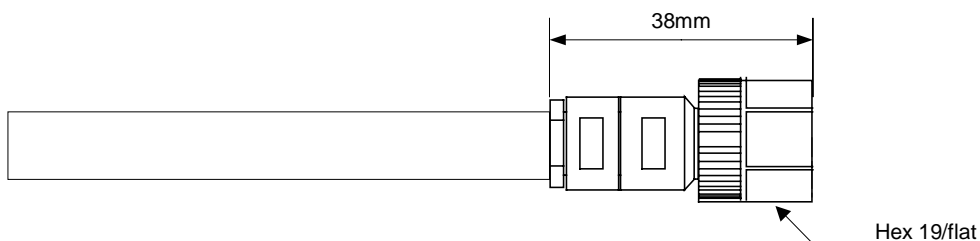
Customer : N.A

Specification : N.A

Edition / Issue : -

Date : -

All dimensions are in mm



Connectors designation :

Connector 1 : **N straight plug– Stainless steel passivated**
Torque Wrench : **170N.cm**

Cable

SHF5 / SHF5M

ELECTRICAL CHARACTERISTICS :

High Frequency

Characteristic impedance : **50Ω**

Frequency range : **DC - 18GHz**

Return Loss. : **1.30 : 1** (for a 1m long cable-assembly with 2 TNC straight plug)

Low Frequency

Insulation Resistance : **5000MOhms**

Voltage Rating : **335V**

Dielectric Withstanding Voltage : **1000V**

CARACTERISTIQUES MECANIQUES/ MECANICAL CHARACTERISTICS :

Life (connectors) : **500mating**

ENVIRONMENTAL CHARACTERISTICS :

Temperature range : **-55°C to +125°C**

J.SENDAT	04/14	01/04/04	First Issue	O.LEFOULER	1/1
Name	Issue	Date	Modification	Checked by	