



No.390, Yong He Road,
Shanghai 200072, China

TECHNICAL DATA SHEET CABLE ASSEMBLY

PART NUMBER :R284C0351043

Issue : NA

Date : NA

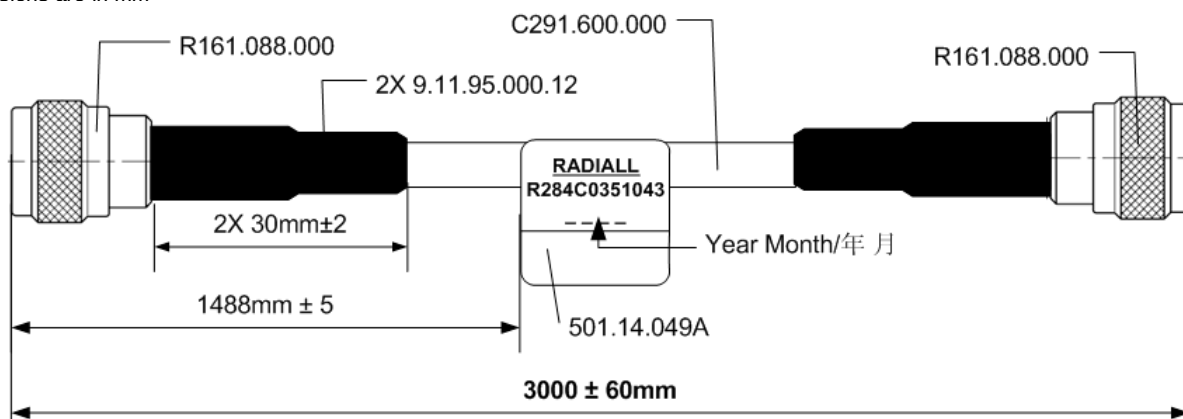
Customer :

Specification : NA

Issue : NA

Date : N/A

All dimensions are in mm



Connectors designation :

Connector 1 : N straight plug full crimp type cable 11/50 D (R161.088.000) Connector 2 : N straight plug full crimp type cable 11/50 D (R161.088.000)

Cable designation :

Flexible Cable 11/50D (RG214)

Nominal length :

C291.600.000
Lg: 3000 mm

Cable colour :

Black

Outer diameter :

10.80 mm

Accessories :

HeatShrink Sleeves (9.11.95.000.12)

ELECTRICAL CHARACTERISTICS :

High Frequency

Characteristic impedance : 50 ± 2 Ohms

Frequency range : DC-11GHz

Insertion Loss : 1.66 dB max @ 3GHz & 20°C

VSWR. : TBT

Low Frequency

Insulation Resistance : 5000 MOhms min

Voltage Rating : 1400 Veff max

MECANICAL CHARACTERISTICS :

Recommend min. bend radius : 40 mm

Cable crush resistance : NA

Life (connectors) : 500 cycles

ENVIRONMENTAL CHARACTERISTICS :

Operating temperature range : -40 ° C to +85 ° C

Remark : NA

Attachment : R161.088.000-TDS

C291.600.000 (RG214)-TDS

Cable Assembly is RoHS compliant.

CUSTOMER'S APPROVAL

Service or
Company's stamp

Name
Date

Jacob

A

2007-6-11

Creation

Willy

Name

Issue

Date

Modification

Checked by



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Shanghai 200072, China

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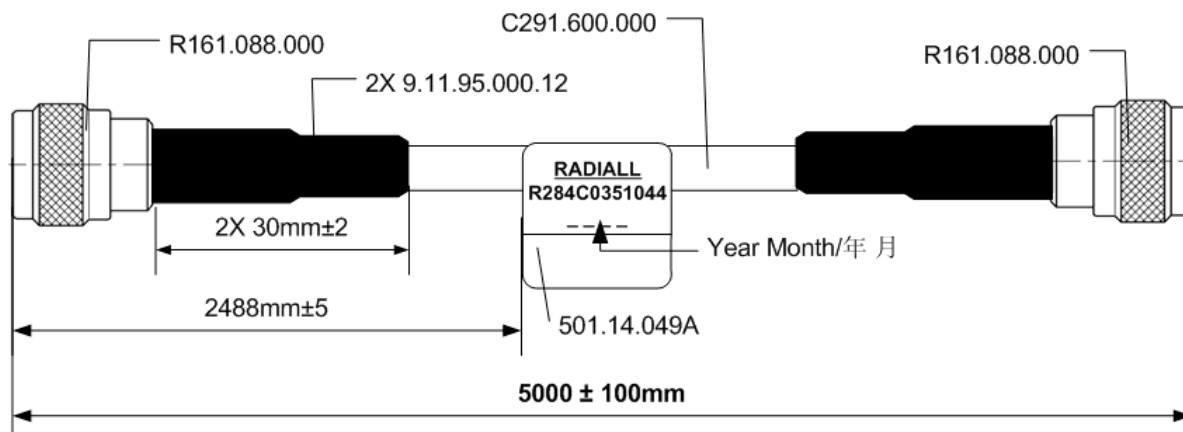
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Cable designation :

Flexible Cable 11/50D (RG214)

Nominal length :

C291.600.000
Lg: 5000 mm

Cable colour :

Black

Outer diameter :

10.80 mm

Accessories :

HeatShrink Sleeves (9.11.95.000.12)

ELECTRICAL CHARACTERISTICS :

High Frequency

Characteristic impedance : 50 ± 2 Ohms

Frequency range : DC-11GHz

Insertion Loss : 2.68 dB max @ 3GHz & 20°C

VSWR. : TBT

Low Frequency

Insulation Resistance : 5000 MOhms min

Voltage Rating : 1400 Veff max

MECHANICAL CHARACTERISTICS :

Recommend min. bend radius : 40 mm

Cable crush resistance : NA

Life (connectors) : 500 cycles

ENVIRONMENTAL CHARACTERISTICS :

Operating temperature range : -40 ° C to +85 ° C

Remark : NA

Attachment : R161.088.000-TDS

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