



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

TECHNICAL DATA SHEET CABLE ASSEMBLY

PART NUMBER :R284C0351060

Issue : NA

Date : NA

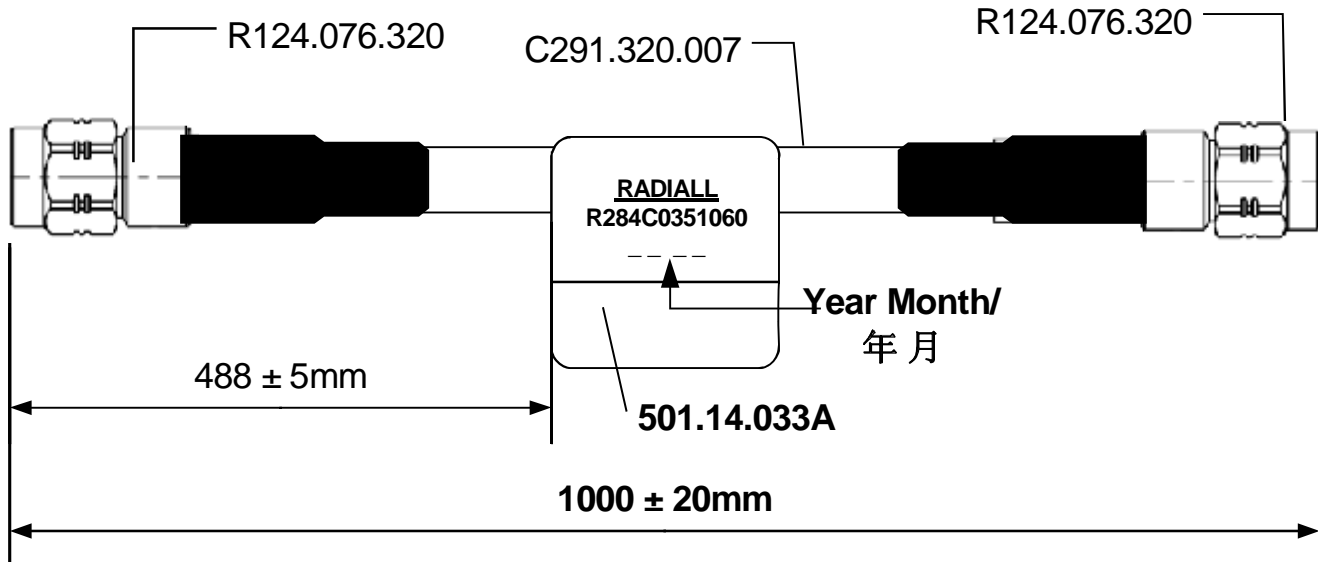
Customer : **Radio Spares**

Specification : NA

Issue : NA

Date : N/A

All dimensions are in mm



Connectors designation :

Connector 1 :SMA straight plug full crimp type
cable 5/50D (R124.076.320)

Connector 2 : SMA straight plug full crimp type
cable 5/50D (R124.076.320)

Cable designation :

Flexible Cable 5/50D (RG142)

Nominal length :

C291.320.007
Lg: 1000 mm

Cable colour :

Brown

Outer diameter :

4.95 mm

ELECTRICAL CHARACTERISTICS :

High Frequency

Characteristic impedance : 50 ± 2 Ohms

Frequency range : DC-12.4 GHz

Insertion Loss : 1.01 dB max @ 3GHz & 20°C

VSWR. : TBT

Low Frequency

Insulation Resistance : 5000 MOhms min

Voltage Rating : 335 Veff max

MECHANICAL CHARACTERISTICS :

Recommend min. bend radius : 25 mm

Cable crush resistance : NA

Life (connectors) : 100 cycles

ENVIRONMENTAL CHARACTERISTICS :

Operating temperature range : -55° C to +135° C

Remark : NA

Attachment : R124.076.320-TDS,

C291.320.007 (RG142)-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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