



Cable Assembly Business Unit
No.390, Yong He Road,
Shanghai 200072, China

TECHNICAL DATA SHEET CABLE ASSEMBLY

PART NUMBER :R284C0351017

Issue : NA

Date : NA

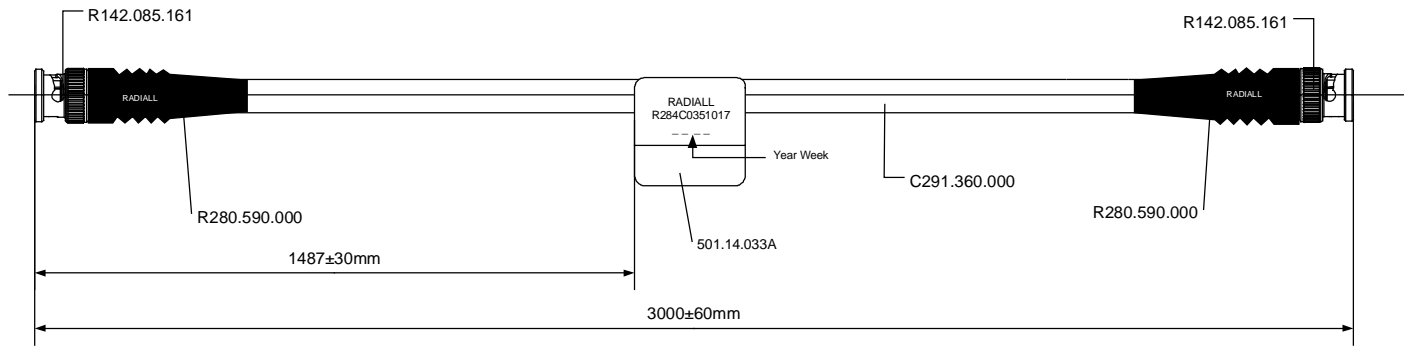
Customer :

Specification : **xxxx**

Issue : **xxx**

Date : **xxx**

All dimensions are in mm



Connectors designation :

Connector 1 : BNC Straight Plug Crimp Type for Cable 6/75+93 (R142.085.161)

Connector 2 : BNC Straight Plug Crimp Type for Cable 6/75+93 (R142.085.161)

Cable designation :

Flexible Cable 6/75S (RG59)

Nominal length :

C291.360.000

Cable colour :

Black

Outer diameter :

6.15mm

ELECTRICAL CHARACTERISTICS :

High Frequency

Characteristic impedance : **75± 3 Ohms**

Frequency range : **DC-1GHz**

Insertion Loss max : **1.54dB max at 1GHz and 20°C**

VSWR. : **TBT**

Low Frequency

Insulation Resistance : **5000 MOhms min**

Voltage Rating : **500 Veff max**

MECHANICAL CHARACTERISTICS :

Recommend. Min. bending radius : **30 mm**

Cable crush resistance : **NA**

Life (connectors) : **100 cycles**

ENVIRONMENTAL CHARACTERISTICS :

Operating temperature range : **-35°C to +70°C**

Remark : **NA**

Attachment : **R142.085.161-TDS**

C291.360.000(RG59)-TDS

Cable Assembly is RoHS compliant.

CUSTOMER'S APPROVAL

**Service or
Company's stamp**

Name

Date

Jack Lv	A	2007-06-08	Creation	Garet Xie
Name	Issue	Date	Modification	Checked by