



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

TECHNICAL DATA SHEET CABLE ASSEMBLY

PART NUMBER :R284C0351058

Issue : NA

Date : NA

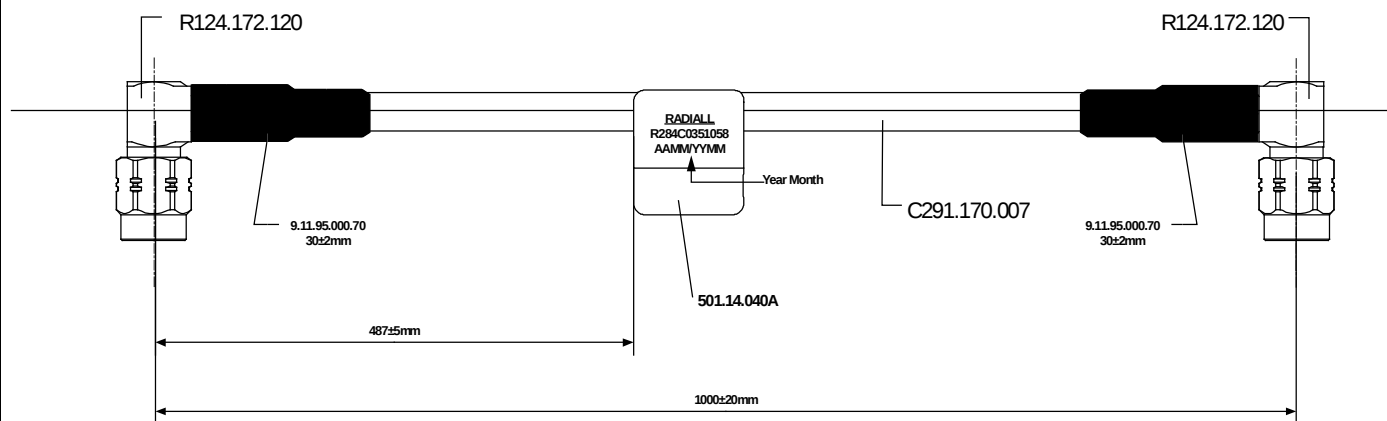
Customer :

Specification : NA

Issue : NA

Date : N/A

All dimensions are in mm



Connectors designation :

Connector 1 : SMA Right Angle Plug Crimp Type
Cable 2.6/50 S (R124.172.120)

Connector 2 : SMA Right Angle Plug Crimp Type
Cable 2.6/50 S (R124.172.120)

Cable designation :

Flexible Cable 2.6/50S (RG316)
C291.170.007
Lg: 1000 mm

Nominal length :

Cable colour :

Brown
2.49 mm

Outer diameter :

Accessories :

HeatShrink Sleeves (9.11.95.000.70)

ELECTRICAL CHARACTERISTICS :

High Frequency

Characteristic impedance : 50 ± 2 Ohms

Frequency range : DC-3GHz

Insertion Loss : 1.82 dB max @ 3GHz & 20°C

VSWR. : TBT

Low Frequency

Insulation Resistance : 5000 MOhms min

Voltage Rating : 250 Veff max

MECHANICAL CHARACTERISTICS :

Recommend min. bend radius : 10 mm

Cable crush resistance : NA

Life (connectors) : 100 cycles

ENVIRONMENTAL CHARACTERISTICS :

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

Remark : NA

Attachment : R124.172.120-TDS

C291.170.007 (RG316)-TDS

Cable Assembly is RoHS compliant.

CUSTOMER'S APPROVAL

Service or
Company's stamp

Name
Date

Peter	A	2007-5-25	Creation	Willy
Name	Issue	Date	Modification	Checked by