

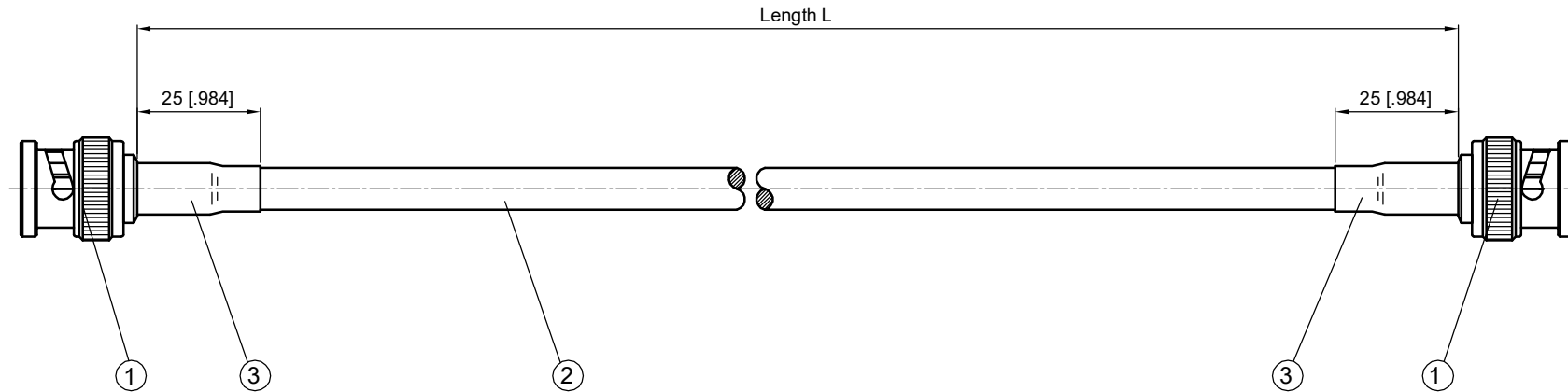
REVISIONS

REV	DESCRIPTION OF REVISION	ECN No.	DATE	APPROVED
A	INITIAL RELEASE	—	02/07/2018	M. Dong

TECHNICAL DATA

1. Impedance: 75 Ω
2. Temp. range: -25~+70 °C
3. Withstanding voltage: 1000 V
4. Frequency range: DC~3 GHz
5. Durability: 500 cycles
6. Cable assembly to be 100% tested for continuity

7. MATERIALS AND FINISHES
- BNC Straight Male Connector S:
- Body & Coupling Nut - Brass plated Nickel
 - Center contact - Brass plated Gold
 - Insulator - PTFE



Part No.	Length L (m)	Insertion Loss (dB)
CA59-BNCM-BNCM-2M-1700	2±0.04	<0.5 dB@200MHz
CA59-BNCM-BNCM-5M-1701	5±0.10	<1 dB@200MHz
CA59-BNCM-BNCM-8M-1702	8±0.16	<2.5 dB@200MHz

3	HST-8-BK	8mm Diameter Heat Shrink Tube (Black)	2
2	RG59	75 Ohm Flexible RG59 Coax Cable Double Shielded	1
1	10-03-1M02-009	BNC Straight Male Crimp for RG59 Cable	2
S/N	Part No.	Description	QTY

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN MILLIMETERS [INCHES].
UNLESS OTHERWISE SPECIFIED DIMENSIONAL TOLERANCES ARE:

.XX ±0.13 [005]
.X ±0.20 [008]
X ±0.50 [019]

ANGULAR TOLERANCES ARE: ALL= ±1°
OVERALL CABLE LENGTH TOLERANCES ARE: ±2%

DO NOT SCALE DRAWING

PROJECTION:



DRAWN: L. Ma 02/07/2018
CHECKED: J. Zhu 02/07/2018
APPROVED: M. Dong 02/07/2018

TITLE:
Cable Assembly, BNC Straight Male to BNC Straight Male, RG59 Cable

CMP TER®

Cmptter Electronics Co., Ltd. www.cmptter.com

PART No.:
CA59-BNCM-BNCM-XXX-XXX

SIZE: A4 SCALE: 2:1 SHEET: 1/1 REV: A

NOTES:

1. ALL SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE AT ANY TIME
2. UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE NOMINAL.