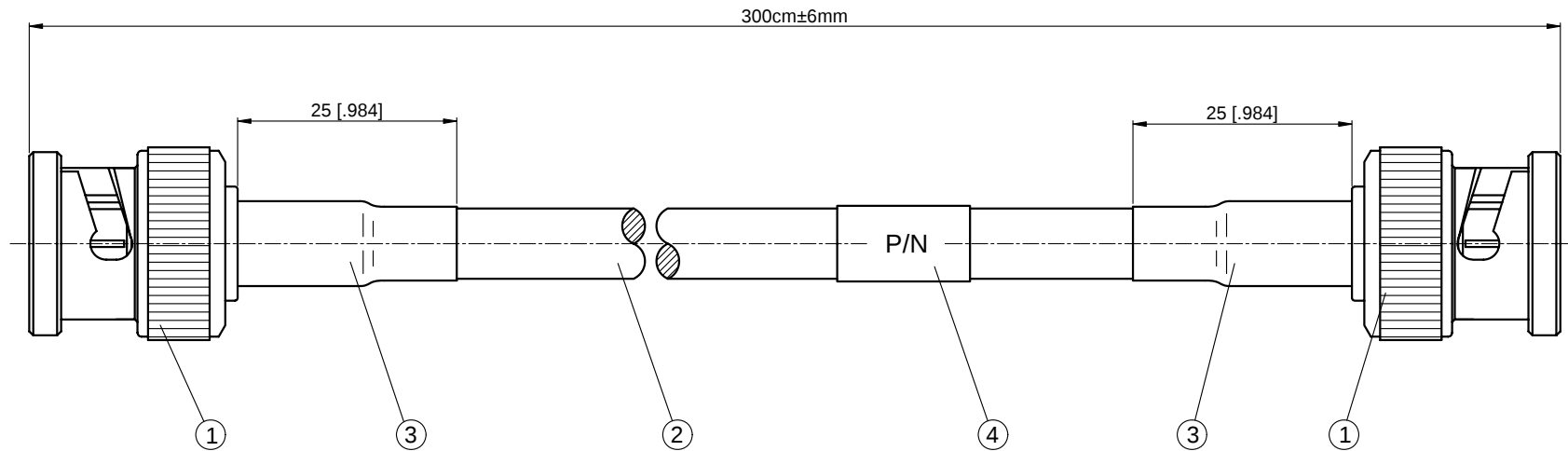


TECHNICAL DATA

1. Impedance: 50 Ω
2. Temp. range: -25~+70 $^{\circ}\text{C}$
3. Durability: 500 Cycles
4. Withstanding voltage: 1000 V
5. Frequency range: 0~3 GHz
6. Cable assembly to be 100% tested for continuity

7. MATERIALS AND FINISHES
BNC Straight Male Connector:
Body - Brass plated Nickel
Center contact - Brass plated Gold
Insulator - PTFE
Gasket - Silicone Rubber

REVISIONS				
REV	DESCRIPTION OF REVISION	ECN No.	DATE	APPROVED
A	INITIAL RELEASE	—	07/19/2013	M. Dong



4		Customer Part Number Label	1
3	HST-6.5-BK	6.5mm Diameter Heat Shrink Tube (Black)	2
2	RG223	Flexible RG223 Coax Cable with Double Shielded PVC Jacket	1
1	10-03-1M21-052	BNC Straight Male Crimp for RG142/RG223 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 $\pm 1^{\circ}$
OVERALL CABLE LENGTH TOLERANCES ARE: $\pm 2\%$

DO NOT SCALE DRAWING

PROJECTION:



DRAWN: L. Ma 07/19/2013
CHECKED: J. Zhu 07/19/2013
APPROVED: M. Dong 07/19/2013

TITLE:
Cable Assembly, BNC Straight Male to BNC Straight Male, RG223 Cable, 300cm

CMPTEER[®]

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

PART No.:
CA223-BNCM-BNCM-300cm-393

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.