

TECHNICAL DATA

1. Impedance: 50 Ω
2. Temp. range: -20~+80 $^{\circ}\text{C}$
3. Withstanding voltage: 1000 Vrms
4. Frequency range: 0~3 GHz
5. Durability: 500 cycles
6. Cable assembly to be 100% tested for continuity

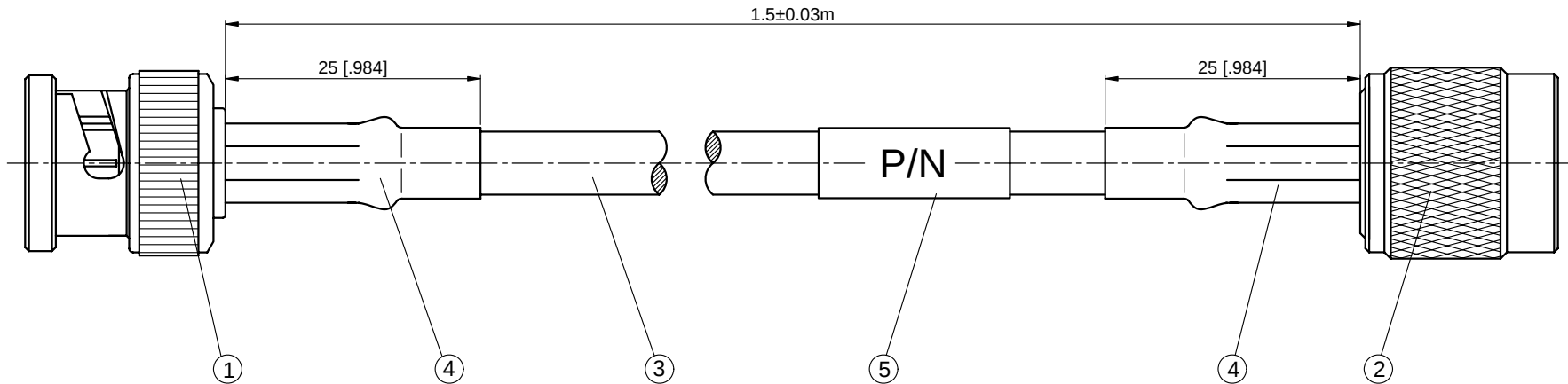
7. MATERIALS AND FINISHES

BNC Straight Male Connectors:

Body & Coupling Nut - Brass plated Nickel
Center Contact - Brass plated Gold
Insulator - PTFE
Gasket - Silicone Rubber

TNC Straight Male Connectors:

Body & Coupling Nut - Brass plated Nickel
Center Contact - Brass plated Gold
Insulator - PTFE
Gasket - Silicone Rubber



5		Customer Label	1
4	HST-7-BK	Diameter 7mm Heat-shrinkable Tube (Black)	2
3	RG58	Flexible RG58 Coax Cable Single shielded with Black PVC Jacket	1
2	80-03-1M18-001	TNC Striaight Male Crimp for LMR195/RG58 Cable	1
1	10-03-1M18-003	BNC Striaight Male Crimp for LMR195/RG58 Cable	1
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 09/12/2013
CHECKED: J. Zhu 09/12/2013
APPROVED: M. Dong 09/12/2013

TITLE:
Cable Assembly, BNC Straight
Male to TNC Straight Male,
RG58 Cable, 1.5 Meters

CMPTEER®

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

PART No.:
CA58-BNCM-TNCM-1.5M-404

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.