

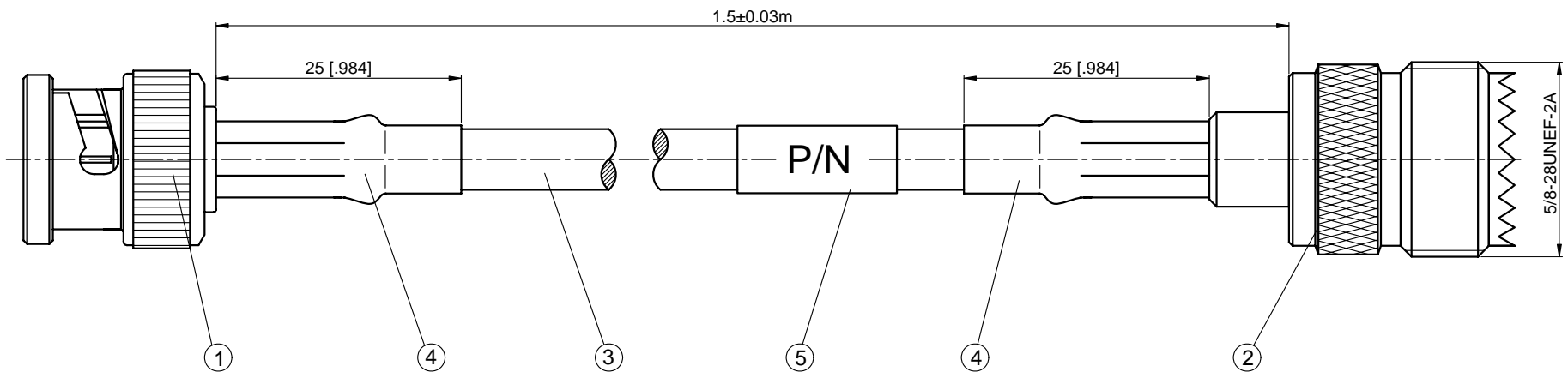
TECHNICAL DATA

1. Impedance: 50 Ω
2. Temp. range: -20~+80 °C
3. Withstanding voltage: 750 Vrms
4. Frequency range: 0~500 MHz
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

- UHF Straight Female Connectors:**
 Body - Brass plated Nickel
 Center Contact - Phosphor Bronze plated Gold
 Insulator - PTFE

REVISIONS				
REV	DESCRIPTION OF REVISION	ECN No.	DATE	APPROVED
A	INITIAL RELEASE	---	09/25/2013	M. Dong



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	90-02-1M18-005	UHF Straight Female Crimp for LMR195/RG58 Cable	1
1	10-03-1M18-003	BNC Straight 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 09/25/2013
 CHECKED: J. Zhu 09/25/2013
 APPROVED: M. Dong 09/25/2013

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

CMP TER
 Cmpter Electronics Co., Ltd. www.cmpter.com
 PART No.:
CA58-BNCM-UHFF-1.5M-412
 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.