

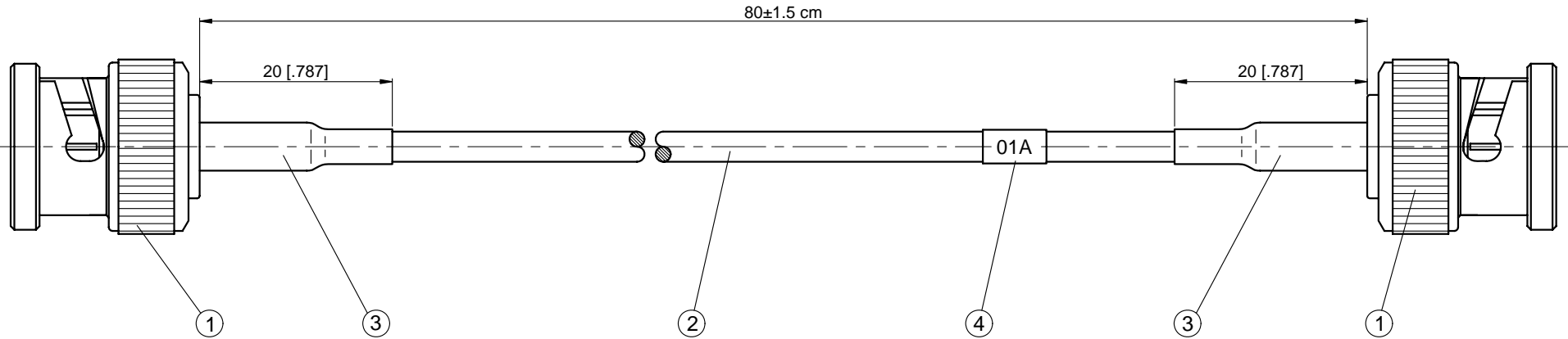
TECHNICAL DATA

1. Impedance: 50 Ω
2. Temp. range: -20~+80 °C
3. Durability: 500 Cycles
4. Withstanding voltage: 1000V
5. Frequency range: 0~3 GHz
6. Cable assembly to be 100% tested for continuity

7. MATERIALS AND FINISHES

BNC 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	---	04/28/2014	M. Dong
B	CUSTOMER LABEL CHANGED	---	04/29/2014	M. Dong



4		Customer Label (01A, 02A,..... up to 16A and 01B, 02B,..... up to 16B)	1
3	HSTD-4-BK	4mm Diameter Dual Wall (Adhesive/glue) Heat-shrinkable Tube	2
2	RG174	Flexible RG174 Coax Cable Single shielded with Black PVC Jacket	1
1	10-03-1M00-004	BNC Straight Male Crimp for RG174/RG316/LMR100 Cable	2
S/N	Part No.	Description	QTY

RoHS Compliant

NOTES:

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

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 04/29/2014
 CHECKED: J. Zhu 04/29/2014
 APPROVED: M. Dong 04/29/2014

TITLE:
 Cable Assembly, BNC Straight Male to BNC Straight Male, RG174 Cable, 80cm

CMPPTER[®]
 Cmppter Electronics Co., Ltd. www.cmppter.com

PART No.: CA174-BNCM-BNCM-80cm-602

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