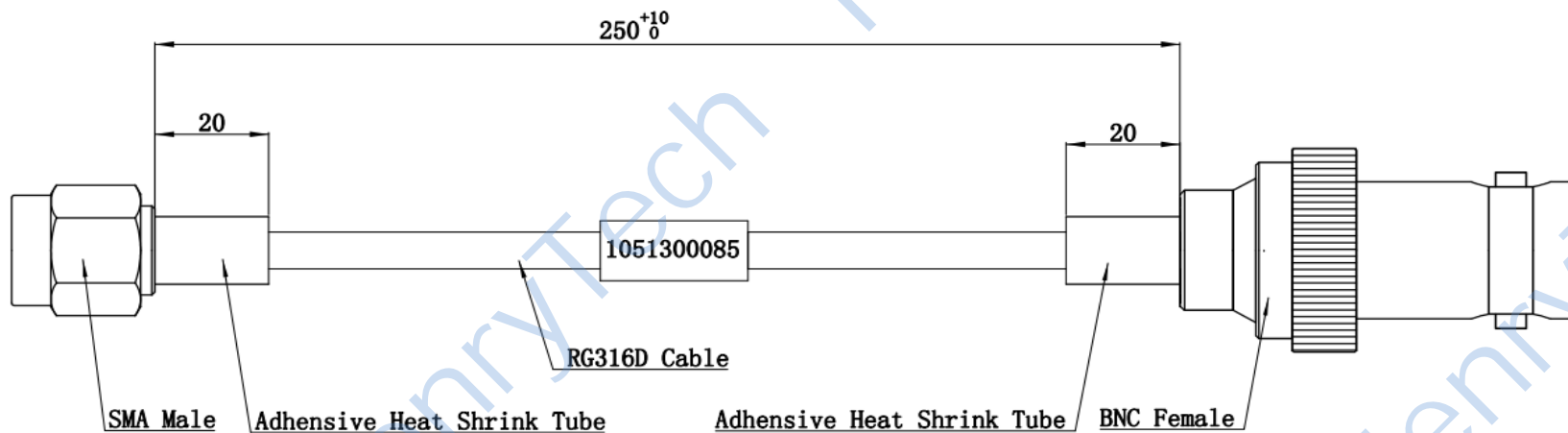


This document contains proprietary information and such information may not be disclosed to others for any purposes,  
not used for sales/marketing/procurement purposes without written permission

REV	DESCRIPTION OF REVISION	ECN NO.	BY	DATE	APPROVED
A	Initial Release	—	H.wei	19/03/17	19/03/17



#### 1 Electrical

- 1.1 Impedence 50  $\Omega$
- 1.2 frequency DC~4 GHz
- 1.3 VSWR 1.30:1

#### 2 Mechanical

- 2.1 Temperature range -45°C~125°C
- 2.2 Durability 500 cycles

#### 3 Material&Finish

- 3.1 Inner Contact: gold plated over Brass
- 3.2 Outer Contact: nickel/Gold plated over brass.
- 3.3 Insulators: Teflon

#### 4 Cable Type: RG316D Cable

#### Notes:

- 1. ALL SPECIFICATIONS ARE SUBJECT TO CHANGE NOTICE AT ANY TIME
- 2. CUSTOMER OUTLINE DRAWING FOR REFERENCE ONLY

DRAWN: H.wei 19/03/17
ENGINEER: L.yu 19/03/17
APPROVED: W.yi 19/03/17
TOLERANCES UNLESS OTHERWISE SPECIFIED
X $\pm 0.50$
.X $\pm 0.20$
.XX $\pm 0.10$
ANGLES $\pm 1^\circ$

TITLE:  
Cable Assembly  
SMA Male Conn. to BNC  
Female Conn. for RG316D  
Cable Length 250mm  
(1051300085)

PART NO: HL-SMAM-316D-BNCF-250MM



DIMENSION IN MILLIMETERS (mm)

SIZE: A4	SCALE: N/A	SHEET: 1/1	REV: A
----------	------------	------------	--------