

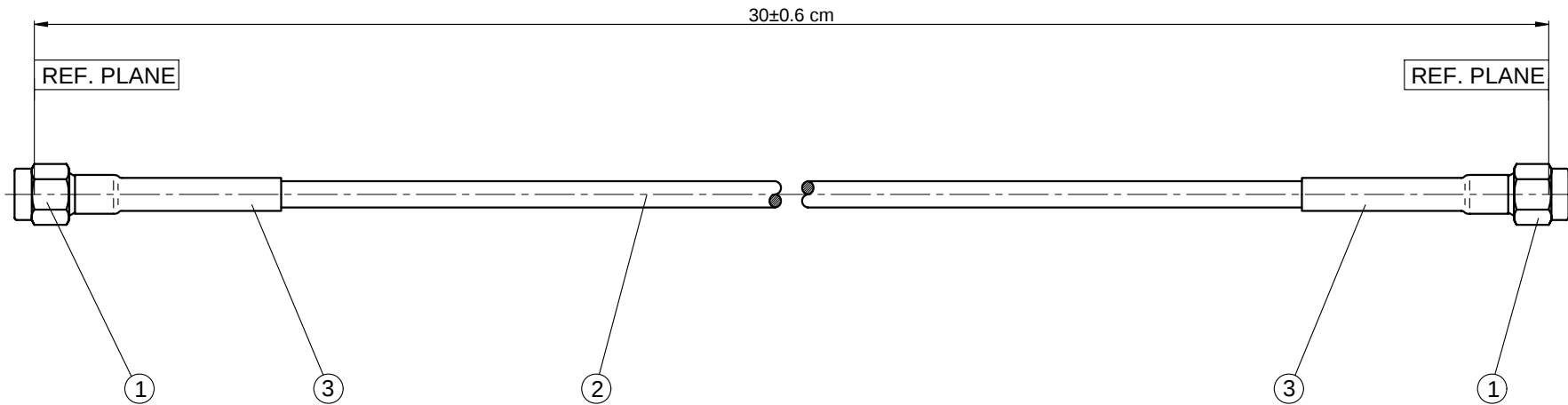
TECHNICAL DATA

1. Impedance: 50 Ω
2. Temp. range: -55~+165 $^{\circ}\text{C}$
3. Durability: 500 Cycles
4. Withstanding Voltage: 500V DC
5. Frequency range: 0~26.5 GHz
6. VSWR: 1.35:1
7. Cable assembly to be 100% tested on VNA

8. MATERIALS AND FINISHES

SMA Male Connectors:
Body & Coupling Nut - Brass plated Gold
Center contact - Beryllium Copper Alloy plated Gold
Insulator - PTFE

REVISIONS				
REV	DESCRIPTION OF REVISION	ECN No.	DATE	APPROVED
A	INITIAL RELEASE	—	10/13/2014	M. Dong



3		Dual Wall Heat-shrinkable Tube	2
2	CTFC-400	CTFC-400 Test Cable (4.00mm Diameter FEP Jacket)	1
1	60-03-2M62-187	SMA Straight Male Solder for CTFC-400 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 [0.005"] .X ±0.20 [0.008"] X ±0.50 [0.019"] ANGULAR TOLERANCES ARE: ALL=±1° OVERALL CABLE LENGTH TOLERANCES ARE: ±2%	
DO NOT SCALE DRAWING	
PROJECTION:	

DRAWN:	L. Ma	10/13/2014
CHECKED:	J. Zhu	10/13/2014
APPROVED:	M. Dong	10/13/2014

TITLE:
Cable Assembly, SMA Straight Male to SMA Straight Male, CTFC-400 Cable, 30cm

 Cmpter Electronics Co., Ltd. www.cmpter.com			
PART No.: CA400TC-SMAM-SMAM-30cm-711			
SIZE: A4	SCALE: 1:1	SHEET: 1/1	REV: A