

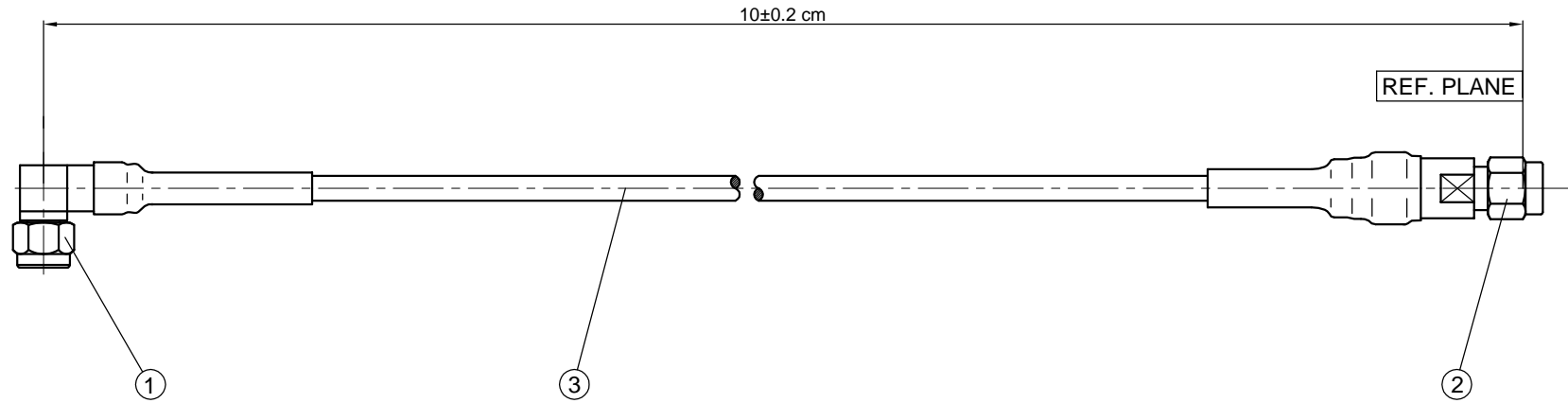
TECHNICAL DATA

1. Impedance: 50 Ω
2. Temp. range: -40~+150 °C
3. Durability: 500 Cycles
4. Withstanding Voltage: 500V DC
5. Frequency range: 0~18 GHz
6. VSWR: ≤1.35
7. Insertion Loss: ≤0.83dB
8. Cable assembly to be 100% tested on VNA

9. MATERIALS AND FINISHES
- SMA Right Angle Male Connector:
 - Body - Stainless Steel, Passivated
 - Coupling Nut - Stainless Steel, Passivated
 - Center contact - Beryllium Copper Alloy, Gold-plated
 - Insulator - PTFE

- 2.92mm Straight Male Connector:
 - Body - Stainless Steel, Passivated
 - Coupling Nut - Stainless Steel, Passivated
 - Center contact - Beryllium Copper Alloy, Gold-plated
 - Insulator - PEI

REVISIONS				
REV	DESCRIPTION OF REVISION	ECN No.	DATE	APPROVED
A	INITIAL RELEASE	—	04/17/2018	M. Dong



S/N	Part No.	Description	QTY
3	CTFB-360	CTFB-360 Test Cable (3.60mm Diameter FEP Jacket)	1
2	96-03-2M67-047	2.92mm Straight Male Solder for CTFB-360 Cable	1
1	60-13-2M45-292	SMA Right Angle Male Solder for CTFB-360 Cable	1

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	04/17/2018
CHECKED:	J. Zhu	04/17/2018
APPROVED:	M. Dong	04/17/2018

TITLE:
Cable Assembly, SMA Right Angle Male to 2.92mm Straight Male, CTFB-360 Cable, 10cm



PART No.:			
CA360TB-SMARAM-2.92M-10cm-1768			
SIZE:	SCALE:	SHEET:	REV:
A4	1:1	1/1	A