

REV	DESCRIPTION OF REVISION	ECN No.	BY	DATE	APPROVED
A	INITIAL RELEASE	—	L. Ma	11/07/12	M. Dong

TECHNICAL DATA

1. Impedance: 50 Ω

2. Temp. range: -55℃ ~+125 ℃

3. Durability: 500 Cycles

4. Withstanding voltage: 500V

5. Frequency range: 0~40 GHz

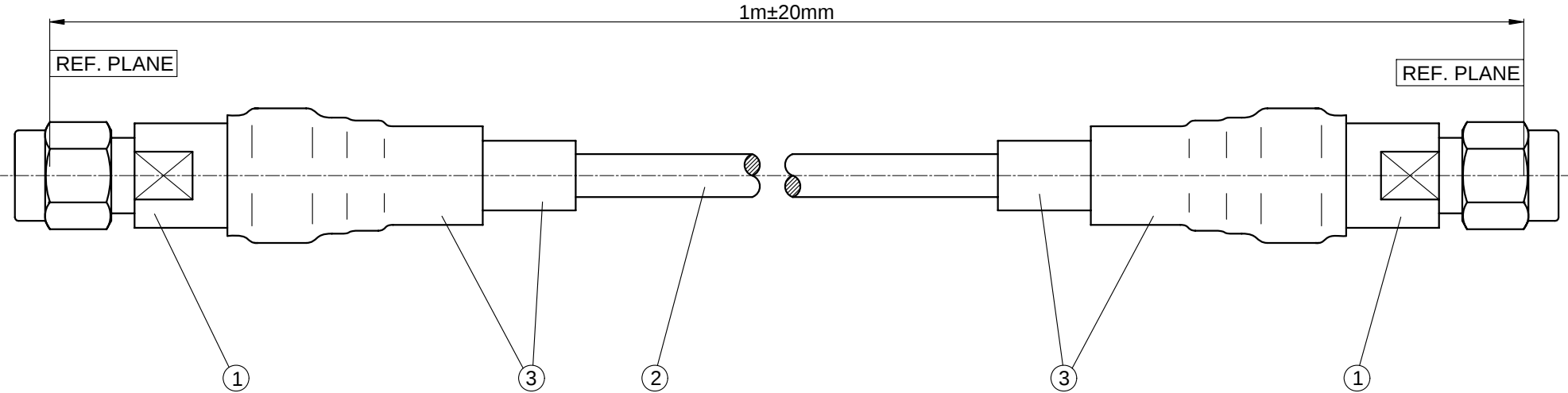
6. VSWR: ≤1.25

7. Cable assembly to be 100% tested on VNA
8. MATERIALS AND FINISHES

Body - Stainless Steel (SU303), Passivated

Center contact - Beryllium Copper Alloy,Gold-plated

Insulator - PEI



3		Dual Wall Heat-shrinkable Tube	4
2	Gore3507	Gore3507 Cable	1
1	96-03-2M50-041	2.92mm Straight Male Solder for Gore3507 Cable	2
S/N	Part No.	Description	QTY

DRAWN:	L. Ma 11/07/12
ENGINEER:	J. Zhu 11/07/12
APPROVED:	M. Dong 11/07/12
TOLERANCE UNLESS OTHERWISE SPECIFIED	
X	±0.50 [.019"]
.X	±0.20 [.008"]
.XX	±0.10 [.004"]
ANGLES	±1°

TITLE:	
Cable assembly, 2.92mm Male to 2.92mm Male, Gore3507 Cable, 1 meter	
Part No.:	CA3507-2.92M-2.92M-1M-272

 CMPTER® www.cmpter.com			
 DIMENSIONS IN MILLIMETERS (mm)			
SIZE:	SCALE:	SHEET:	REV:
A4	2:1	1/1	A

- NOTES:
1. ALL SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE AT ANY TIME

2. CUSTOMER OUTLINE DRAWING FOR REFERENCE ONLY