

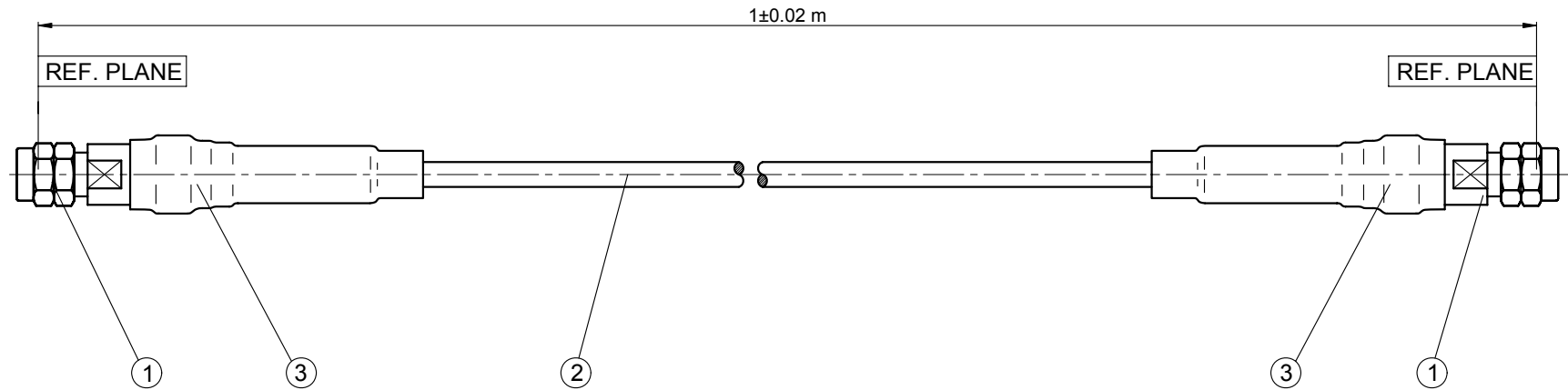
TECHNICAL DATA

1. Impedance: 50 Ω
2. Temp. range: -55~+125 $^{\circ}\text{C}$
3. Durability: 500 Cycles
4. Frequency range: 0~40 GHz
5. VSWR: ≤ 1.25
6. Cable assembly to be 100% tested by VNA

6. MATERIALS AND FINISHES

2.4mm Straight Male Connectors:

Body - Stainless Steel (SU303), Passivated
Coupling Nut - Stainless Steel (SU303), Passivated
Center contact - Beryllium Copper Alloy plated Gold
Insulator - PEI



RoHS Compliant

NOTES:

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

REVISIONS				
REV	DESCRIPTION OF REVISION	ECN No.	DATE	APPROVED
A	INITIAL RELEASE		11/08/2016	M. Dong

3		Dual Wall Heat-shrinkable Tube	2
2	CXN3507	Gore CXN3507 Cable	1
1	97-03-2M50-034	2.4mm Straight Male Solder for Gore CXN3507 Cable	2
S/N	Part No.	Description	QTY

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	11/08/2016
CHECKED:	J. Zhu	11/08/2016
APPROVED:	M. Dong	11/08/2016

TITLE:
Cable Assembly, 2.4mm Straight Male to 2.4mm Straight Male, Gore CXN3507 Cable, 1 Meter

 Cmptter Electronics Co., Ltd. www.cmppter.com			
PART No.: CA3507-2.4M-2.4M-1M-1310			
SIZE: A4	SCALE: 1:1	SHEET: 1/1	REV: A