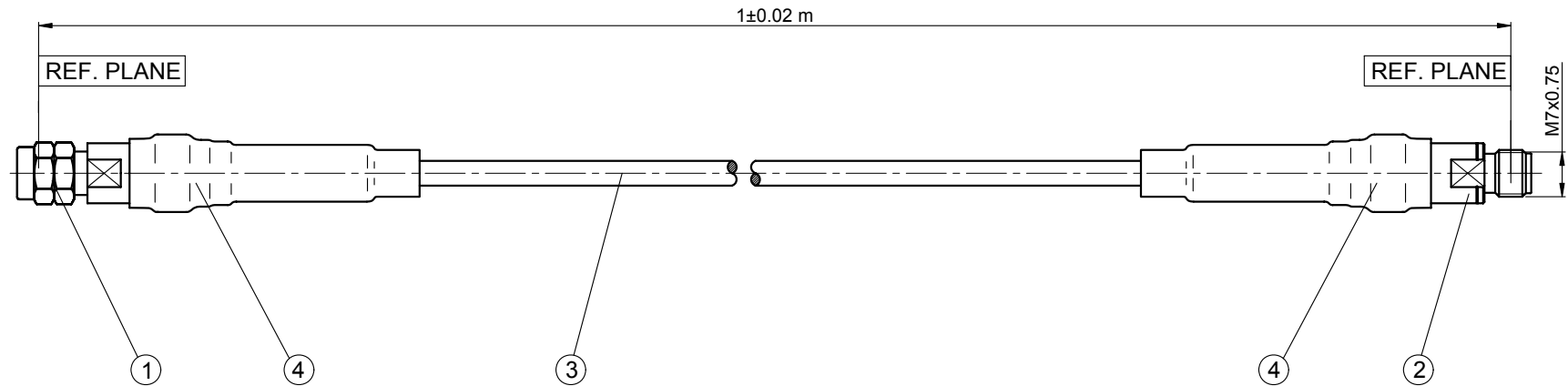


TECHNICAL DATA

1. Impedance: 50 Ω
2. Temp. range: -55~+125 °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 & Female Connector:
 Body - Stainless Steel (SU303), Passivated
 Coupling Nut - Stainless Steel (SU303), Passivated
 Center contact - Beryllium Copper Alloy plated Gold
 Insulator - PEI

REVISIONS				
REV	DESCRIPTION OF REVISION	ECN No.	DATE	APPROVED
A	INITIAL RELEASE	—	10/28/2016	M. Dong



4		Dual Wall Heat-shrinkable Tube	2
3	CXN3507	Gore CXN3507 Cable	1
2	97-02-2M50-036	2.4mm Straight Female Solder for Gore3507 Cable	1
1	97-03-2M50-034	2.4mm Straight Male Solder for Gore CXN3507 Cable	1
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 [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	10/28/2016
CHECKED:	J. Zhu	10/28/2016
APPROVED:	M. Dong	10/28/2016

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

CMPPTER®
 Cmptter Electronics Co., Ltd. www.cmptter.com

PART No.:
CA3507-2.4M-2.4F-1M-1300

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