

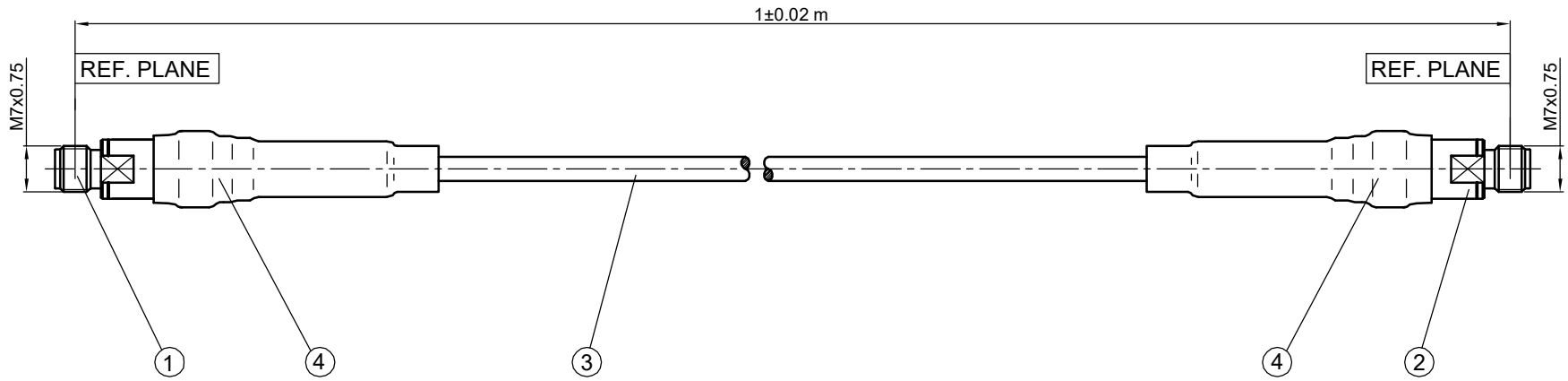
TECHNICAL DATA

1. Impedance: 50 Ω
2. Temp. range: -55~+125 °C
3. Durability: 500 Cycles
4. Frequency range: 0~ 50 GHz
5. VSWR: ≤1.35
6. Cable assembly to be 100% tested by VNA

7. MATERIALS AND FINISHES

- 2.4mm Straight Female Connectors:
 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	—	05/23/2018	M. Dong



3		Dual Wall Heat-shrinkable Tube	2
2	CXN3500	Gore CXN3500 Cable	1
1	97-02-2M53-040	2.4mm Straight Female Solder for Gore CXN3500 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.

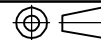
UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN MILLIMETERS [INCHES].
 UNLESS OTHERWISE SPECIFIED DIMENSIONAL TOLERANCES ARE:

.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	05/23/2018
CHECKED:	J. Zhu	05/23/2018
APPROVED:	M. Dong	05/23/2018

TITLE:
 Cable Assembly, 2.4mm Straight Female to 2.4mm Straight Female, Gore CXN3500 Cable, 1 Meter

CMPPTER®
 Cmppter Electronics Co., Ltd. www.cmppter.com

PART No.:
CA3500-2.4F-2.4F-1M-1865

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