

TECHNICAL DATA

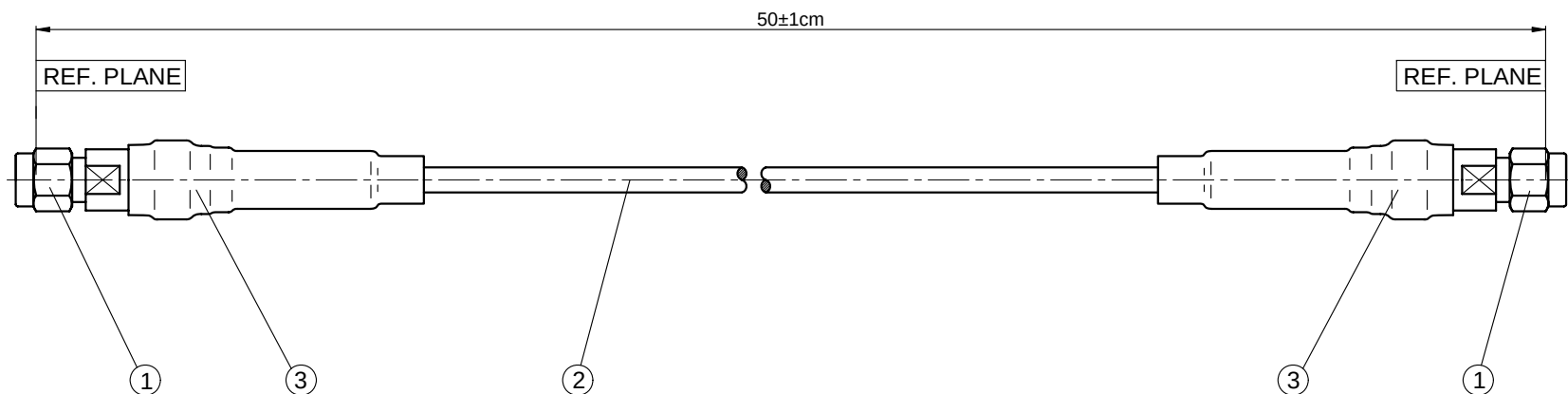
1. Impedance: 50 Ω
2. Temp. range: -55~+125 $^{\circ}\text{C}$
3. Durability: 500 Cycles
4. Frequency range: 0~33 GHz
5. VSWR: ≤ 1.25

6. MATERIALS AND FINISHES

3.5mm Straight Male 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	—	12/05/2013	M. Dong



NOTES:

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

3		Dual Wall Heat-shrinkable Tube	2
2	CXN3507	Gore CXN3507 Cable	1
1	99-03-2M50-010	3.5mm 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 [.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: 	
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DRAWN:	L. Ma	12/05/2013
CHECKED:	J. Zhu	12/05/2013
APPROVED:	M. Dong	12/05/2013

TITLE:
Cable Assembly, 3.5mm Straight Male to 3.5mm Straight Male, Gore CXN3507 Cable, 50cm

 Cmptel Electronics Co., Ltd. www.cmptel.com			
PART No.: CA3507-3.5M-3.5M-50cm-515			
SIZE: A4	SCALE: 1:1	SHEET: 1/1	REV: A