

REVISIONS				
REV	DESCRIPTION OF REVISION	ECN No.	DATE	APPROVED
A	INITIAL RELEASE	—	03/11/2022	M. Dong

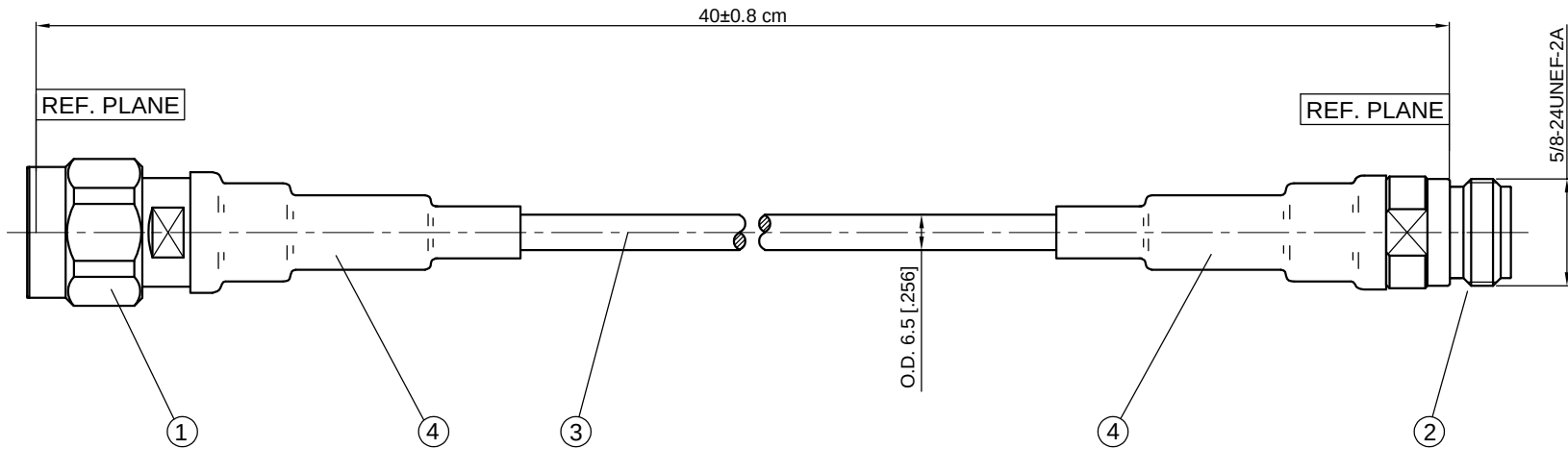
TECHNICAL DATA

1. Impedance: 50 Ω
2. Temp. range: -40~+150 $^{\circ}\text{C}$
3. Durability: 5000 Cycles
4. Armor Compressive: 100N/25mm
5. Withstanding Voltage: 500V DC

10. MATERIALS AND FINISHES

N Straight Male & Female Connectors:
Body - Stainless Steel (SU303), Passivated
Center contact - plated Gold
Insulator - PEI & PTFE

$\leq$
1.25dB Max.



4		Dual Wall Heat-shrinkable Tube	2
3	CTAL-520	CTAL-520 Test Cable	1
2	50-02-2M66-327	N Straight Female Solder for CTAL-520 Cable	1
1	50-03-2M66-245	N Straight Male Solder for CTAL-520 Cable	1
S/N	Part No.	Description	QTY

RoHS Complaint

- 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 $\pm 1^{\circ}$
OVERALL CABLE LENGTH TOLERANCES ARE: $\pm 2\%$

DO NOT SCALE DRAWING

PROJECTION:



DRAWN: 03/11/2022
CHECKED: 03/11/2022
APPROVED: M. Dong 03/11/2022

Cable assembly, N Straight Male to N Straight Female, CTAL-520 Cable, 40cm

CMPTER®

PART No.:
CA520AL-NM-NF-40cm-3480

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