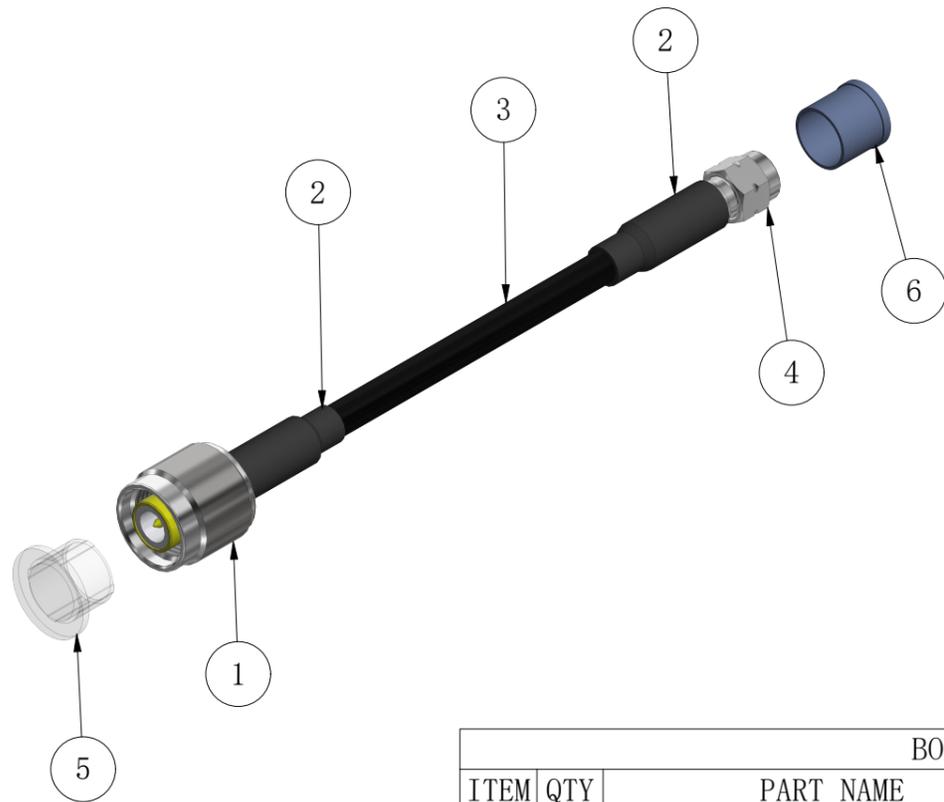
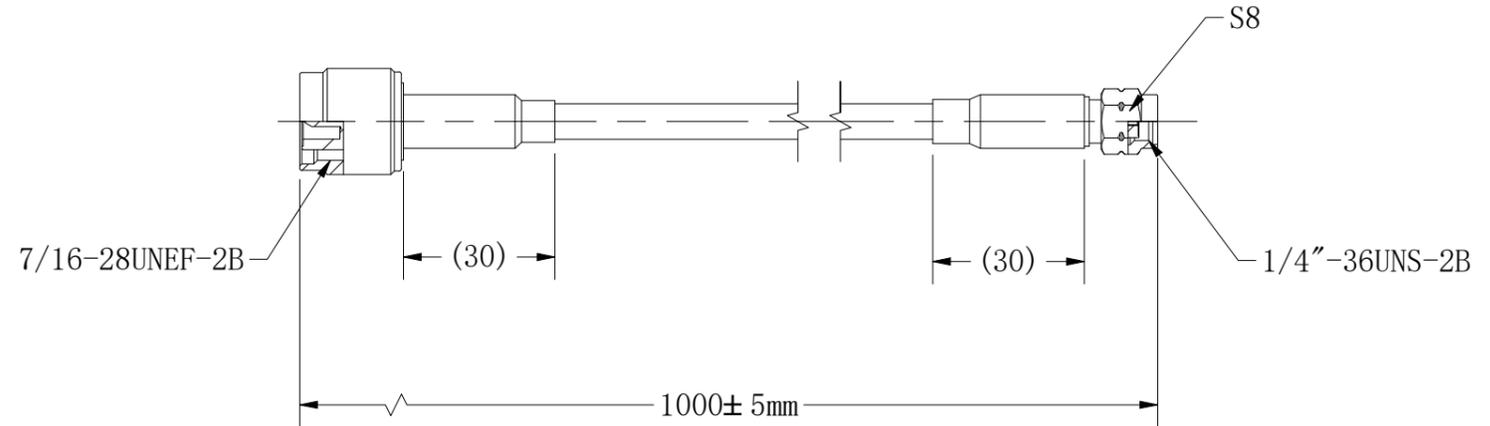


- NOTE:
1. APPLICABLE STANDARDS: IEC60169
 2. AN [X] DIM IDENTIFIES A KEY CHARACTERISTIC, A (X)DIMENSION IS FOR INFORMATION PURPOSES ONLY AND NO TOLERANCE IS IMPLIED.
 3. ALL MATERIALS SHALL BE ROHS COMPLIANT AND HALOGEN-FREE.
 4. THE CONNECTOR SURFACE NEED RESISTANT TO SALT FOG COVER 200H REFER TO ASTM B117 AND ASTM D1654.
 5. IP67 (MATED).
 6. ELECTRICAL SPECIFICATION:
 - FREQUENCY RANGE: 0~8GHZ ,
 - IMPEDANCE: 50 Ω ,
 - RATED VOLTAGE:750V
 - VSWR≤1.35,
 - IL:≤1.3dB@1m
 7. OPERATIONG TEMPERATURE:-40°C~+85°C

REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
1.0	First release	Jan. 20/2025	RD



BOM LIST			
ITEM	QTY	PART NAME	SURFACE FINISH
1	1	TNC MALE CONNECTOR	Ternary alloy plating
2	2	HEAT SHRINK TUBE	BLACK
3	1	195 RF CABLE	BLACK
4	1	RPSMA MALE CONNECTOR	Ternary alloy plating
5	1	CAP FOR TNC CONNECTOR	TRANSPARENCY
6	1	CAP FOR SMA CONNECTOR	BLUE

FOR TOLERANCES NOT SPECIFIED USE: unit: mm	DRAWN	DATE
	RD	2025/1/20
	CHECKED	DATE
	APPROVED	DATE
	CUSTOMER:	
	PROJECT:	

PROPRIETARY DATA

THE INFORMATION CONTAINED IN THIS DOCUMENT IS OF A PROPRIETARY NATURE AND MAY NOT BE USED OR REPRODUCED WITHOUT THE EXPRESSED WRITTEN PERMISSION OF AOT INC.

ANTENNA OF THINGS

DESCRIPTION:
Cable ass'y, Black 195 Cable, 1m L, RPSMA to TNC Male, Black HS tube

PN:
CA-RPSM-195BK-TNC-A26

SIZE	A3	SCALE	1:1	SHEET	1 OF 1
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