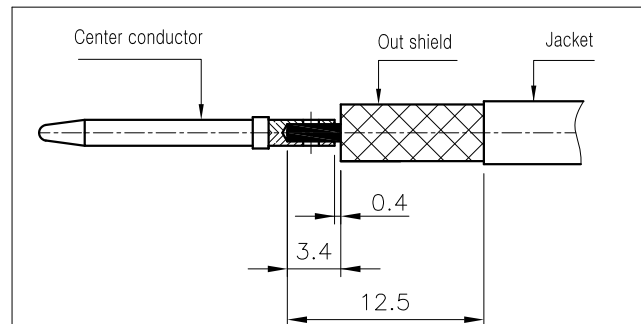
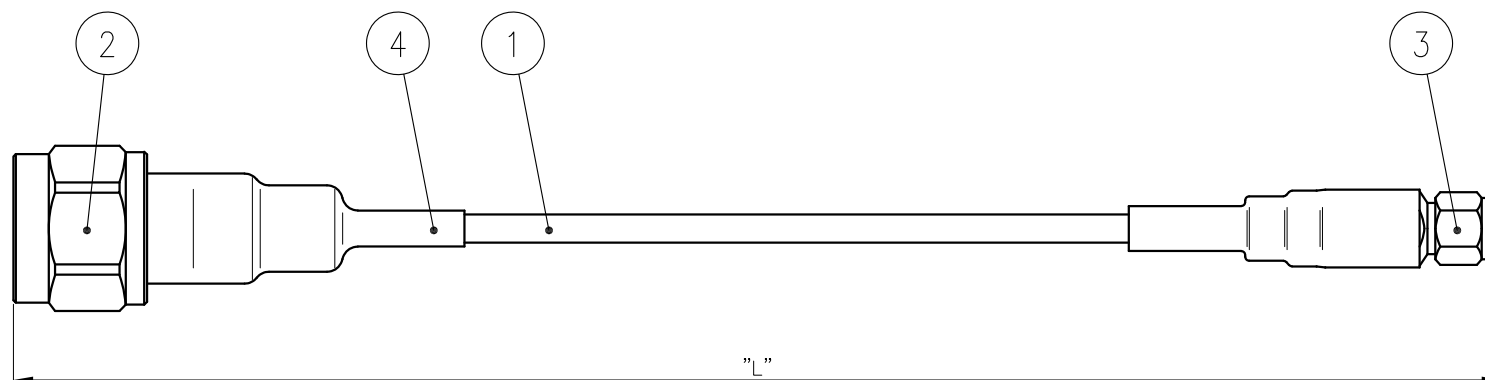


1. IMPEDANCE : 50ohm
2. VSWR (Max) : 1.2@DC~10GHz

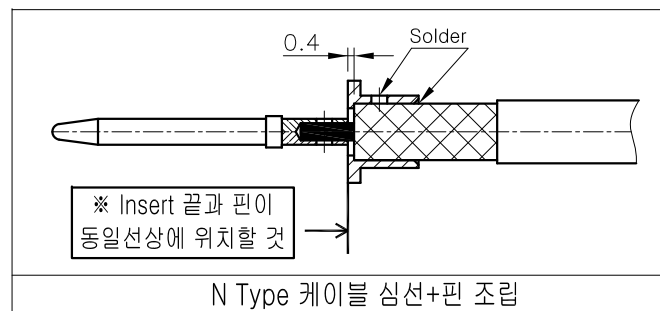
REVISION				
REV	DESCRIPTION	DRAWN	APPR	DATE
1R	Initial Registration	S.H.KIM		2022.10.24.



A cross-sectional diagram of a 3-core connector cable. The diagram shows four concentric layers from the center outwards: a solid black center conductor, a hatched dielectric layer, a cross-hatched out shield layer, and a plain jacket layer. Dimension lines indicate the following measurements from the center of the conductor:

- 2.5: Diameter of the center conductor.
- 3.4: Diameter of the dielectric layer.
- 15.5: Outer diameter of the out shield layer.

Labels with arrows point to each layer: Center conductor, Dielectric, Out shield, and Jacket.



Notes

1. RoHS & Pb-FREE
2. CONNECTOR FINISHES
 - 2-1. N PS-----▶▷BODY : Nickel Plating
CONTACT : Gold Plating
CAP : Nickel Plating
 - 2-1. SMA PS-----▶▷BODY : Nickel Plating
CONTACT : Gold Plating
CAP : Nickel Plating

4	BONDING TUBE	2	LS TUBE	ATU00012-N/1	Ø12-60mm-BLACK
3	CONNECTOR	1	KJ COMTECH	CN02764-7/8	SMA50 PS
2	CONNECTOR	1	KJ COMTECH	CN01262-7/4	N50 PS
1	COAXIAL CABLE		SUHNER	ACA00090-N/1	41/SUCOFORM(BROWN)

CUSTOMER	NO.	DESCRIPTION	Q'TY	VENDER	PART NO.	RAMARKS
	DATE2022. 10. 24.			 RF & MICROWAVE TECHNOLOGY Tel : 82-32-347-8015 Fax : 82-32-347-6017 KJ COMTECH CO.,LTD. TITLECABLE ASS'Y		
CUSTOMER CODE	APPROVED BY					
	CHECKED BY					
CABLE LENGTH TOLERANCE 0 ~ 1000mm : +5, -0 1000 ~ 2000mm : +10, -0 2000 ~ 3000mm : +15, -0 3000 ~ 4000mm : +20, -0 4000 ~ 5000mm : +25, -0 5000 ~ : +10%	DRAWN BY	S.H.KIM		A4 DWG NO. CF00548-7/4 DETAIL NO. REVISION I R SHEET1 of 1		
	CHECKED BY					
	SCALE	UNIT				
	N/S		mm			