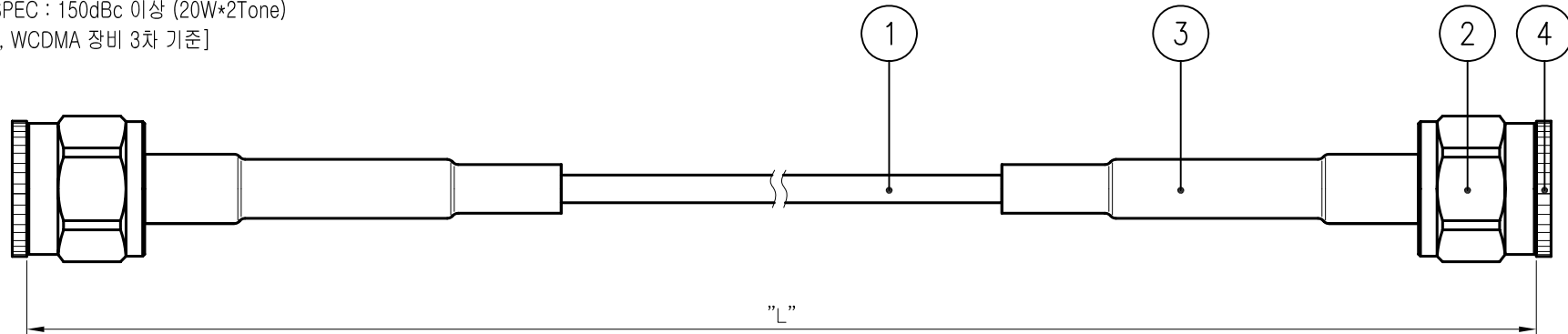


ELECTRICAL DATA :

1. IMPEDANCE : 50ohm
2. FREQUENCY RANGE : DC~5GHz
3. VSWR (Max) : 1.2
4. Insertion Loss(Min) : -5.0dB
5. PIMD SPEC : 150dBc 이상 (20W*2Tone)
[CDMA, WCDMA 장비 3차 기준]

REVISION

REV	DESCRIPTION	DRAWN	APPR	DATE
IR	Initial Registration	S.Y.EUN	I.C.KIM	2021.02.04.



- 양단 N Male용 DUST CAP 체결할 것
- PLASTIC(White)

Notes

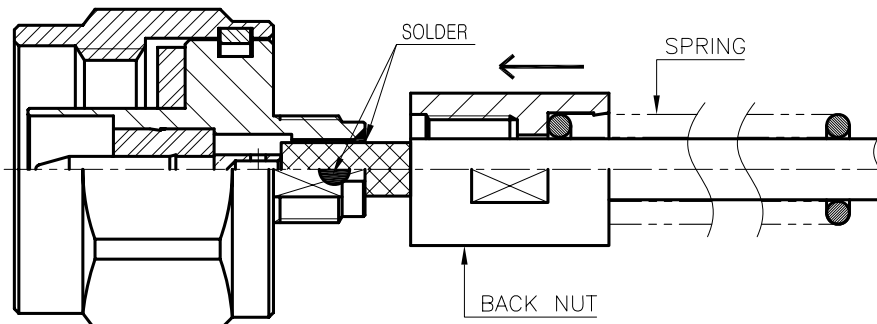
1. RoHS & Pb-FREE
2. CONNECTOR FINISHES
2-1 N PS-----▶ BODY : SUCO Plating
CONTACT : Silver Plating
CAP : Nickel Plating

■ 작업시 주의사항 (Cable ass'y)

1. 본딩튜브 씌우기전까지 바디에 납땜이후 PIMD
검사할때는 커플링과 바디가 같이 돌아가지 않도록
나사부위를 잡고 체결/분리 할 것

- BACK NUT 조립 시 상대물 Female 체결한 후에 조일 것
→ 커넥터 사이즈 줄이기 위해 바디에 스페너 자리 없앤 제품임

- * Solder 후 (BACK NUT+SPRING) 체결할 것
- PIMD 측정 완료 후 록타이트 도포할 것



CUSTOMER

CUSTOMER CODE

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%

4	DUST CAP	2	—	DGK00216-N/1	PLASTIC(White)
3	BONDING TUBE	2	LS TUBE	ATU00010-N/1	Ø10~60mm
2	CONNECTOR	2	KJ COMTECH	CN03971-7/1	N50 PS
1	COAXIAL CABLE		EXPANTEL	ACA00044-N/1	141MF(50Ω) BLUE
NO.	DESCRIPTION	Q'TY	VENDER	PART NO.	RAMARKS

DATE 2021. 02. 04.

APPROVED BY I.C.KIM

CHECKED BY

DRAWN BY S.Y.EUN

CHECKED BY

SCALE N/S UNIT mm



TITLE

CABLE ASSY

DWG NO. CF01538-7/1

DETAIL NO.

REVISION I R

SHEET 1 of 1