

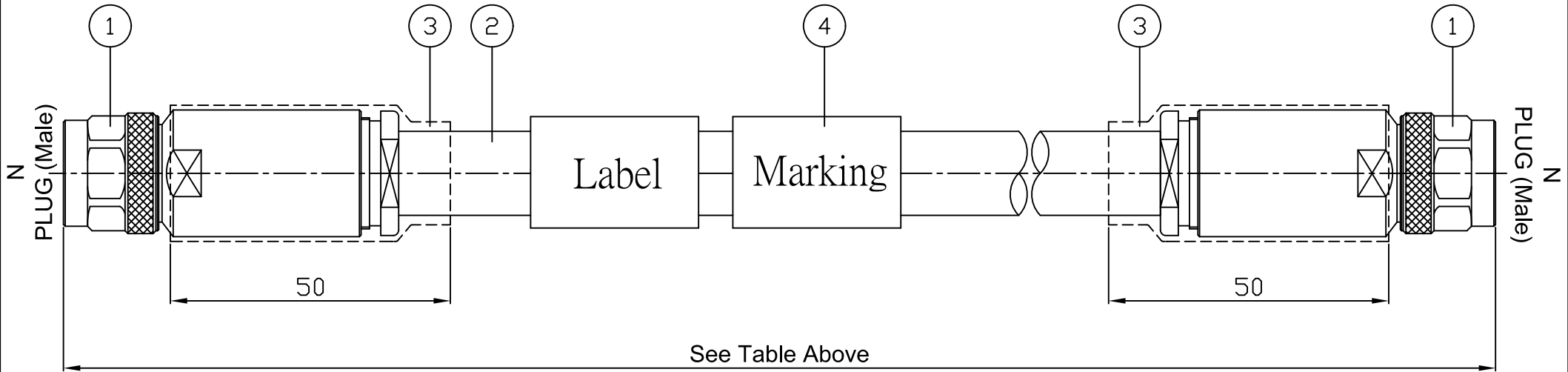
INFORMATION CONTAINED WITHIN THIS ROSNOL RF/MICROWAVE TECHNOLOGY CORP. DOCUMENT IS CONSIDERED PROPRIETARY AND IS THE PROPERTY OF ROSNOL RF/MICROWAVE TECHNOLOGY CORP.

Rosnol P/N		Length (mm)
N1D50-RNL600-N1D50-60000A/2G		60000
Frequency	VSWR Max.	Insertion Loss Max.
2 GHz	1.25	$\leq 0.00013 \text{ (dB/mm)} * L \text{ (mm)} + 0.1 \text{ (dB)}$

SPECIFICATION CONTROL DRAWING

REVISION

REV.	DESCRIPTION	DATE	APPROVED
-	INITIAL RELEASE	DEC/9/2024	



NOTES:

- CONNECTORS ASSEMBLED PER MANUFACTURERS INSTRUCTIONS.
- MARKING DETAILS IF NOT SPECIAL MARKING TEXT:
ROSNOL DC- 2 GHz
N1D50-RNL600-N1D50-60000A/2G
WW/YY SERIAL NUMBER
- ALL DIMENSIONS ARE IN MM ; LENGTH TOLERANCES : $\pm 3 \text{ mm}$ FOR $L \leq 300 \text{ mm}$; $\pm 1\%$ FOR $L > 300 \text{ mm}$
- IPC class Workmanship 3
- Label Details (1 set: 4 cables):

LMR600_S-1	LMR600_S-2	LMR600_S-3	SPARE
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CUSTOMER'S APPROVAL

Department or
company's stamp

Name:

Date:

Copy and send back to
ROSNOL CORPORATION BEFORE:

NO.	DESCRIPTION	PARTS NO.	QTY.	U/M	DIMENSION ARE IN MM [INCH]	CUSTOMER	REV	UNIT
4	LABEL HEAT SHRINK TUBE	HST-W-D20-125C	1	EA	TOLERANCES DECIMALS .X ± 6.35 [.250"] .XX ± 3.18 [.125"] .XXX ± 1.52 [.060"] DEGREES X° $\pm 1^\circ$		-	mm [inch]
3	HEAT SHRINK TUBE	HST-B-D25-125C	2X 50	mm		APPROVED	DATE	
2	CABLE	Rosnol RNL600 Cable	60000	mm				
1	N CRIMP PLUG	N1D50-R600A/144	2	EA		DRAWN	DATE	

ROSNOL

RF/Microwave Technology
www.rosnol.com
info@rosnol.com
N-CAGE Code: SFKK0

TITLE

N Plug (Male) to N Plug (Male)
60 Meter Cable Assembly for RNL600 Cable

DRAWING NO.

N1D50-RNL600-N1D50-60000A/2G