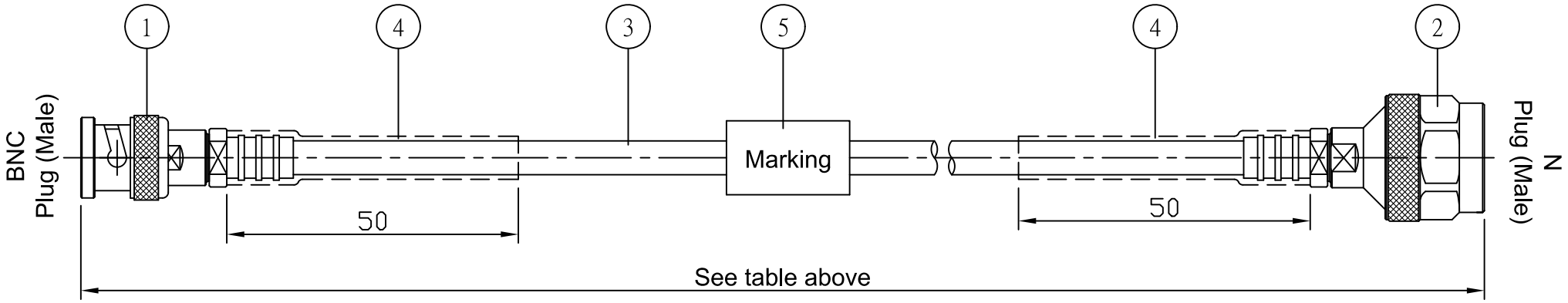
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SPECIFICATION CONTROL DRAWING

REVISION			
REV.	DESCRIPTION	DATE	APPROVED
–	INITIAL RELEASE	OCT/01/2025	

Rosnol P/N		Length (mm)
B1K50-MPUL580A-N1K50-2000A/4G		2000
B1K50-MPUL580A-N1K50-8000A/4G		8000
Frequency	**VSWR Max.**	**Insertion Loss Max. (dB)**
4 GHz	1.25	≤ 0.00041 (dB/mm) * L (mm) + 0.15* √f



CUSTOMER'S APPROVAL

Department or company's stamp

Name:

Date:

Copy and send back to ROSNOL CORPORATION BEFORE:

NOTES:
1) CONNECTORS ASSEMBLED PER MANUFACTURERS INSTRUCTIONS.
2) MARKING DETAILS IF NOT SPECIAL MARKING TEXT:
   ROSNOL DC- 4 GHz
   B1K50-MPUL580A-N1K50-XXX/4G
   WW/YY - SERIAL NUMBER
3) ALL DIMENSIONS ARE IN MM ; LENGTH TOLERANCES :
   ±3 mm FOR L<=300mm ; ±1% FOR L >300mm

NO.	DESCRIPTION	PARTS NO.	QTY.	U/M
5	LABEL HEAT SHRINK TUBE	HST-W-D10-125C	1	EA
4	HEAT SHRINK TUBE	HST-B-D7.9-125C-G	2X 50	mm
3	CABLE	ROSNOL MPUL580A Cable	See table above	mm
2	N SOLDER CLAMP PLUG	N1K50-MPUL580A/1XX	1	EA
1	BNC SOLDER CLAMP PLUG	BNC1K50-MPUL580A/144	1	EA

DIMENSION ARE IN MM [INCH]

TOLERANCES

DECIMALS
.X ± 6.35 [.250"]
.XX ± 3.18 [.125"]
.XXX ± 1.52 [.060"]
DEGREES
X° ± 1°

CUSTOMER	REV	UNIT
	–	mm [inch]
APPROVED	DATE	
DRAWN	DATE	

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

TITLE
BNC Plug (Male) to N Plug (Male)
XXX Meter Cable Assembly for MPUL580A Cable

DRAWING NO.
B1K50-MPUL580A-N1K50-XXX/4G