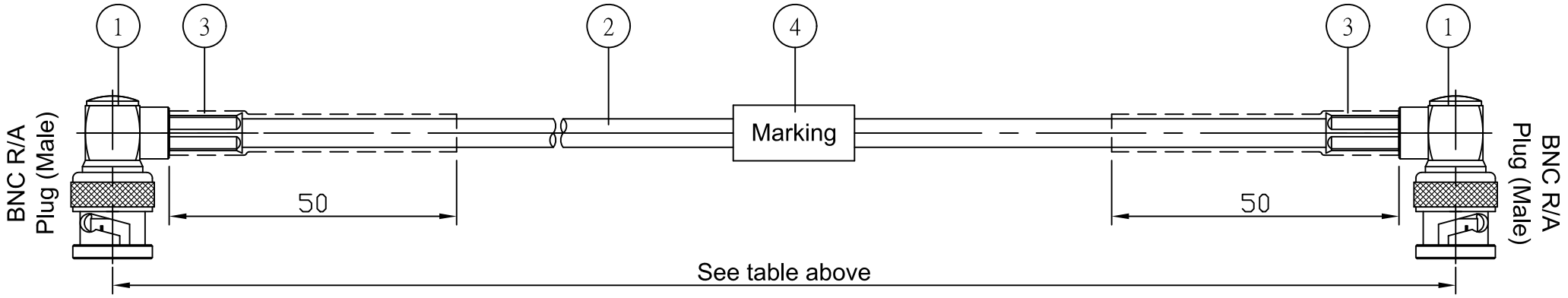
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SPECIFICATION CONTROL DRAWING

REVISION			
REV.	DESCRIPTION	DATE	APPROVED
–	INITIAL RELEASE	JUN/09/2025	

Rosnol P/N	Length (mm)
B1C59-RG400-B1C59-1000C/4G	1000
B1C59-RG400-B1C59-2000C/4G	2000
B1C59-RG400-B1C59-3000C/4G	3000

Frequency	VSWR Max.	Insertion Loss Max. (dB)
4 GHz	1.35	≤ 0.00122 (dB/mm) * L (mm) + 0.21* √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
   B1C59-RG400-B1C59-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
4	LABEL HEAT SHRINK TUBE	HST-W-D6-125C	1	EA
3	HEAT SHRINK TUBE	HST-B-D8-125C	2X 50	mm
2	CABLE	ROSNOL RG-400 Cable	See table above	mm
1	BNC CRIMP R/A PLUG	BNC1C59-G142A/144	2	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 R/A Plug (Male) to BNC R/A Plug (Male)
XXX Meter Cable Assembly for RG-400 Cable

DRAWING NO.
B1C59-RG400-B1C59-XXX/4G