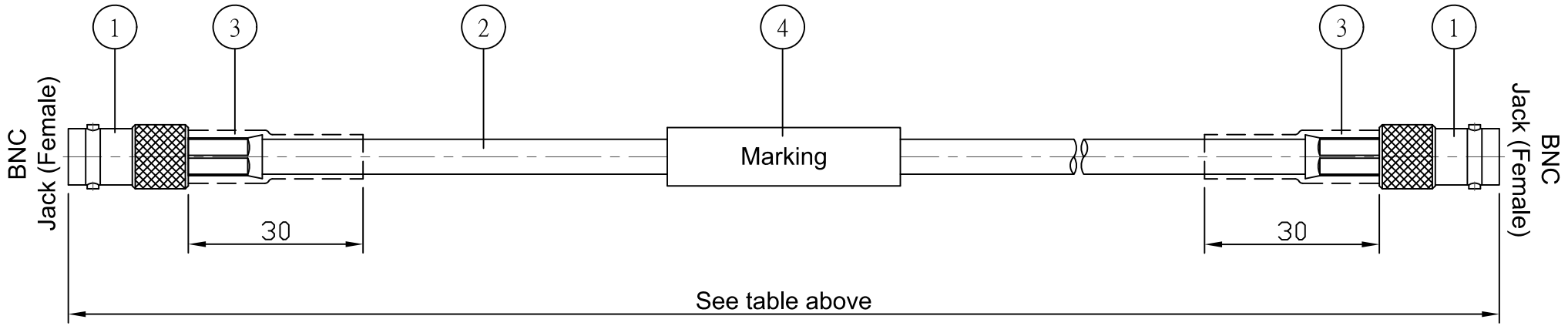
INFORMATION CONTAINED WITHIN THIS ROSNOL RF/MICROWAVE TECHNOLOGY CORP. DOCUMENT IS CONSIDERED PROPRIETARY AND IS THE PROPERTY OF ROSNOL RF/MICROWAVE TECHNOLOGY CORP.

SPECIFICATION CONTROL DRAWING

REVISION			
REV.	DESCRIPTION	DATE	APPROVED
–	INITIAL RELEASE	-	

Rosnol P/N		Length (mm)
B2C70-RG59-B2C70-1000A/1G		1000
Frequency	**VSWR Max.**	**Insertion Loss Max. (dB)**
1 GHz	1.25	≤ 0.00027 (dB/mm) * L (mm) + 0.15* √f



NOTES:
1) CONNECTORS ASSEMBLED PER MANUFACTURERS INSTRUCTIONS.
2) MARKING DETAILS IF NOT SPECIAL MARKING TEXT:
   ROSNOL DC-1 GHz
   B2C70-RG59-B2C70-1000A/1G
   WW/YY - SERIAL NUMBER
3) ALL DIMENSIONS ARE IN MM ; LENGTH TOLERANCES :
   ±3 mm FOR L<=300mm ; ±1% FOR L >300mm

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
4	LABEL HEAT SHRINK TUBE	HST-W-D8-125C	1	EA
3	HEAT SHRINK TUBE	HST-B-D10-125C	2X 30	mm
2	CABLE	RG-59/U Cable	1000	mm
1	BNC CRIMP JACK (75Ω)	BNC2C70-G059A/H4	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 Jack (Female) to BNC Jack (Female)
1 Meter Cable Assembly for RG-59/U Cable

DRAWING NO.
B2C70-RG59-B2C70-1000A/1G