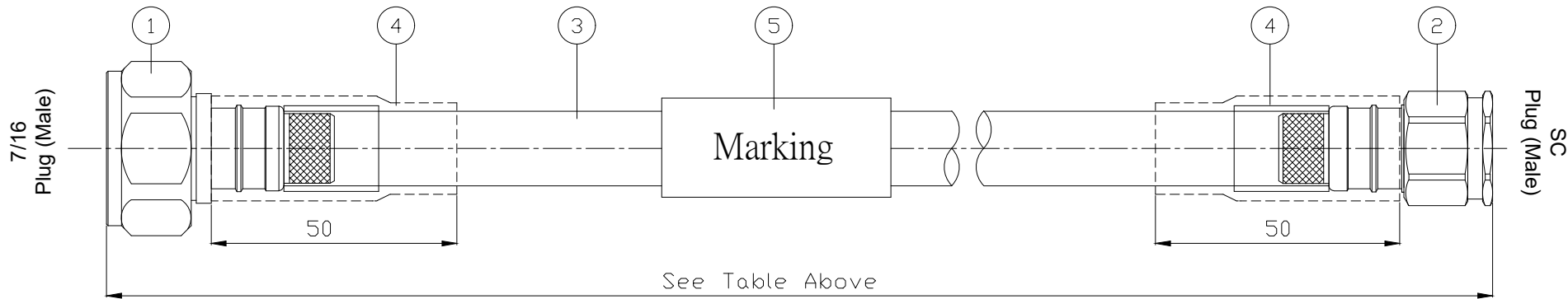


INFORMATION CONTAINED WITHIN THIS ROSNOL RF/MICROWAVE TECHNOLOGY CORP. DOCUMENT IS CONSIDERED PROPRIETARY AND IS THE PROPERTY OF ROSNOL RF/MICROWAVE TECHNOLOGY CORP.

Rosnol P/N		Length (mm)
D1C50-RNL600-SC1C50-2000A/6G		2000
Frequency	VSWR Max.	Insertion Loss Max.
6 GHz	1.25	≤ 0.00044 (dB/mm) * L (mm) + 0.1 (dB)

SPECIFICATION CONTROL DRAWING

REVISION			
REV.	DESCRIPTION	DATE	APPROVED
-	INITIAL RELEASE	MAR/29/2024	



NOTES:
1) CONNECTORS ASSEMBLED PER MANUFACTURERS INSTRUCTIONS.
2) MARKING DETAILS IF NOT SPECIAL MARKING TEXT:
ROSNOL DC-6 GHz
D1C50-RNL600-SC1C50-2000A/6G

5	LABEL HEAT SHRINK TUBE	HST-W-D6-125C-G	1	EA
4	HEAT SHRINK TUBE	HST-B-D6-125C-G	2X 50	mm
3	CABLE	Rosnol RNL600 Cable	2000	mm
2	SC Crimp Jack	SC1C50-EZR600A/133	1	EA
1	7/16 CRIMP PLUG	D1C50-EZR600A/133	1	EA
NO.	DESCRIPTION	PARTS NO.	QTY.	U/M

DIMENSION ARE IN MM [INCH]	REV	UNIT
	-	mm [inch]
	DATE	
TOLERANCES	DATE	
	DRAWN	
DECIMALS .X ± 6.35 [.250"] .XX ± 3.18 [.125"] .XXX ± 1.52 [.060"] DEGREES X° ± 1°		

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

TITLE

7/16 Plug (Male) to SC Plug (Male)
2 METER Cable Assembly for RNL600 Cable

DRAWING NO.

D1C50-RNL600-SC1C50-2000A/6G