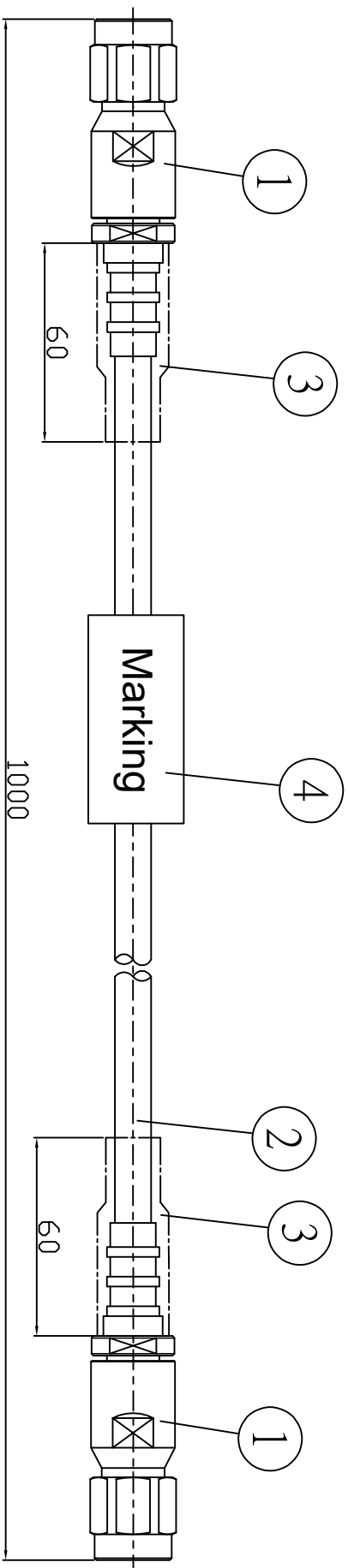


REVISION			
REV.	DESCRIPTION	DATE	APPROVED
-	INITIAL RELEASE	JUN/9/2020	




NOTES:

1. All cable assemblies have been tested
2. Electrical Data:
  - 2-1.Frequency: DC to 40 GHz
  - 2-2.VSWR:  $\leq 1.25$
  - 2-3.I.L.:  $\leq 2.72$  dB
3. Shielding Effectiveness:  $\geq 100$ dB (up to 18GHz)
4. Operating Temperature Range:  $-55^{\circ}\text{C}$  to  $+120^{\circ}\text{C}$
5. Outer Diameter: 4.2mm
6. Min. Bend Radius: 10mm
7. Marking Details  
 ROSNOL YYYYY-WW  
 K1K50-MP420A-K1K50-1000  
 YYMMDD-Serial Number

5	LABEL HEAT SHRINK TUBE	HST-W-D4-125C-G	1	EA
4	HEAT SHRINK TUBE	HST-B-D4.8-125C-G	50	mm
3	CABLE	ROSNOL MP420A Cable	1000	mm
1	2.92mm SOLDER CLAMP PLUG	K1K50-0420A/9XX	2	EA
NO.	DESCRIPTION	PARTS NO.	QTY	U/M

DIMENSION ARE MILLIMETERS UNLESS OTHERWISE SPECIFIED TOLERANCES (UNIT: MM)			
10~30 = $\pm 1.5$ 30~200 = $\pm 10$ 200~1000 = $\pm 25$ 1000~ = $\pm 35$			
CUSTOMER		REV	UNIT
APPROVED Chin Fu Li		-	-
CHECKED Amsden			
DRAWING Amsden			
DATE	DATE	DATE	DATE



**ROSNOL**  
RF/Microwave Technology  
www.rosnol.com  
info@rosnol.com

DESCRIPTION  
CABLE ASSEMBLY 2.92mm PLUG TO 2.92mm PLUG

CUSTOMER DRAWING NO. Rosnol DRAWING NO. K1K50-MP420A-K1K50-1000