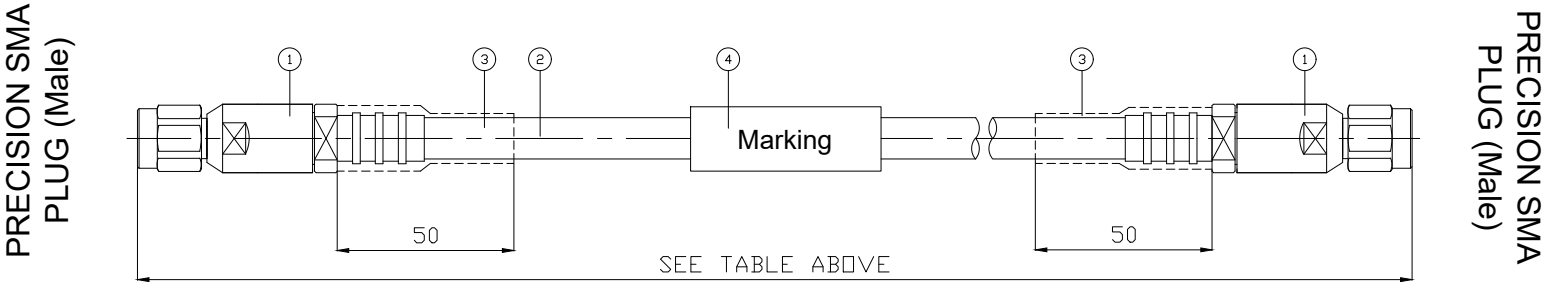


INFORMATION CONTAINED WITHIN THIS ROSNOL RF/MICROWAVE TECHNOLOGY CORP. DOCUMENT IS CONSIDERED PROPRIETARY AND IS THE PROPERTY OF ROSNOL RF/MICROWAVE TECHNOLOGY CORP.		
Rosnol P/N		Length (mm)
PCA1K50-MP533A-PCA1K50-2000A/26G		2000
Frequency	VSWR Max.	Insertion Loss Max.
26 GHz	1.25	≤ 0.00176 (dB/mm) * L (mm) + 0.1 (dB)

SPECIFICATION CONTROL DRAWING

REVISION			
REV.	DESCRIPTION	DATE	APPROVED
-	INITIAL RELEASE	MAR/8/2024	



- NOTES:
- 1) CONNECTORS ASSEMBLED PER MANUFACTURERS INSTRUCTIONS.
 - 2) MARKING DETAILS IF NOT SPECIAL MARKING TEXT:
ROSNOL DC-26 GHz
PCA1K50-MP533A-PCA1K50-2000A/26G

4	LABEL HEAT SHRINK TUBE	HST-W-D6-125C-G	1	EA	DIMENSION ARE IN MM [INCH]		REV —	UNIT mm [inch]
3	HEAT SHRINK TUBE	HST-B-D6-125C-G	2X 50	mm	TOLERANCES DECIMALS .X ± 6.35 [.250"] .XX ± 3.18 [.125"] .XXX ± 1.52 [.060"] DEGREES X° ± 1°	APPROVED	DATE	
2	CABLE	Rosnol MP533A Cable	2000	mm				
1	PRECISION SMA SOLDER CLAMP PLUG	PCA1K50-MP533A/9XX	2	EA		DRAWN	DATE	
NO.	DESCRIPTION	PARTS NO.	QTY.	U/M				

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

TITLE
PRECISION-SMA Plug (Male) to PRECISION-SMA Plug (Male)
2 Meter Cable Assembly for MP533A Cable

DRAWING NO.
PCA1K50-MP533A-PCA1K50-2000A/26G