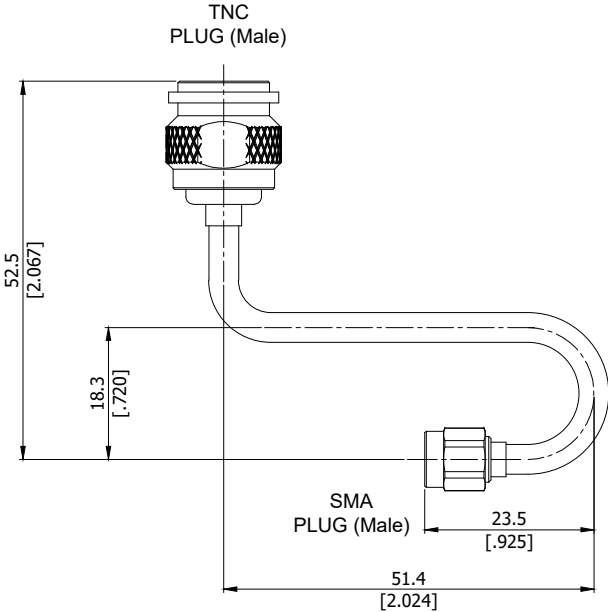


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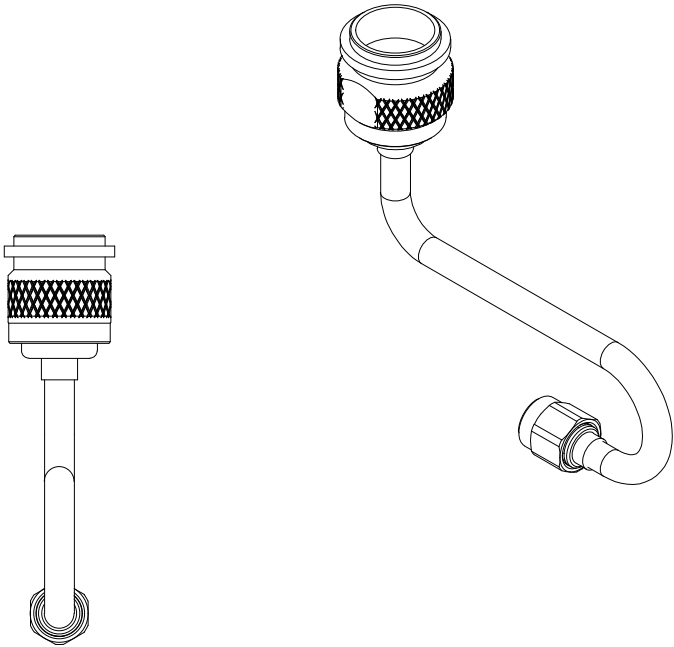
Rosnol P/N		Length (mm)
A1E50-RSR141-T1E50-127.4A/11G		127.4
Frequency	VSWR Max.	Insertion Loss Max.
11 GHz	1.20	≤ 0.00330 (dB/mm) * L (mm) + 0.1 (dB)

SPECIFICATION CONTROL DRAWING

REVISION			
REV.	DESCRIPTION	DATE	APPROVED
-	INITIAL RELEASE	JAN/3/2024	



- NOTES:
- 1) CONNECTORS ASSEMBLED PER MANUFACTURERS INSTRUCTIONS.
 - 2) MARKING DETAILS IF NOT SPECIAL MARKING TEXT:
ROSNOL DC-18 GHz
A1E50-RSR141-A1E50-127.4A/ 11G



4	LABEL HEAT SHRINK TUBE	HST-W-D6-125C-G	3	EA	DIMENSION ARE IN MM [INCH]		REV —	UNIT mm [inch]
3	CABLE	ROSNOL RSR141 Cable	127.4	mm	TOLERANCES DECIMALS .X ± 6.35 [.250"] .XX ± 3.18 [.125"] .XXX ± 1.52 [.060"] DEGREES X° ± 1°	APPROVED DATE		
2	TNC SOLDER PLUG	TNC1E50-0141A/1QX	1	EA				
1	SMA SOLDER PLUG	SMA1E50-0141A/111	1	EA		DRAWN DATE		
NO.	DESCRIPTION	PARTS NO.	QTY.	U/M				

ROSNOL

RF/Microwave Technology
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N-CAGE Code: SFKK0

TITLE
SMA Plug (Male) to TNC Plug (Male) 0.1274 Meter Cable Assembly for RSR141 Cable
DRAWING NO. A1E50-RSR141-A1E50-127.4A/11G