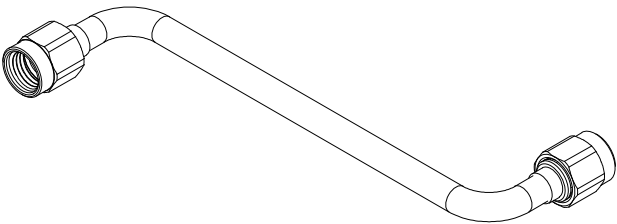
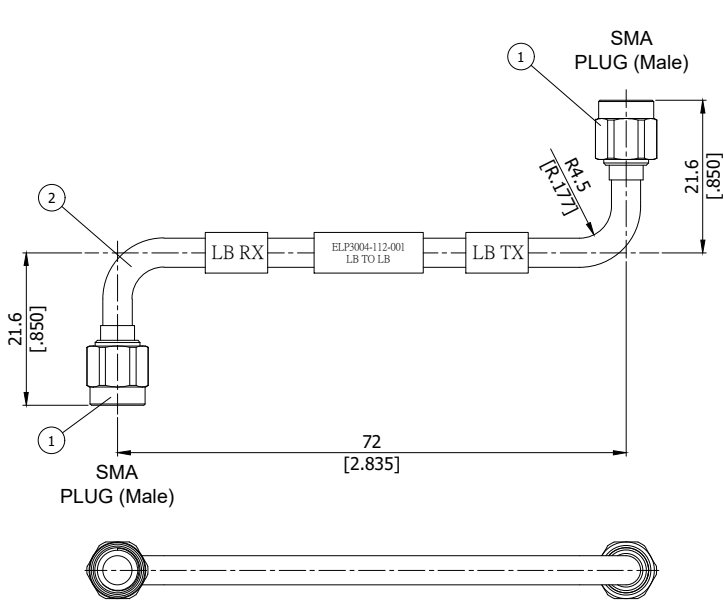


INFORMATION CONTAINED WITHIN THIS ROSNOL RF/MICROWAVE TECHNOLOGY CORP. DOCUMENT IS CONSIDERED PROPRIETARY AND IS THE PROPERTY OF ROSNOL RF/MICROWAVE TECHNOLOGY CORP.

Rosnol P/N		Length (mm)
A1E50-RSR141-A1E50-115.2C/18G_112		115.2
Frequency	VSWR Max.	Insertion Loss Max.
18 GHz	1.3	≤ 0.00330 (dB/mm) * L (mm) + 0.1 (dB)

SPECIFICATION CONTROL DRAWING

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



NOTES:
1) CONNECTORS ASSEMBLED PER MANUFACTURERS INSTRUCTIONS.
2) MARKING DETAILS IF NOT SPECIAL MARKING TEXT:
ROSNOL DC-18 GHz
A1E50-RSR141-A1E50-115.2C/18G_112

					DIMENSION ARE IN MM [INCH]		REV —	UNIT mm [inch]	www.rosnol.com info@rosnol.com N-CAGE Code: SFKK0	
3	LABEL HEAT SHRINK TUBE	HST-W-D6-125C-G	3	EA	TOLERANCES DECIMALS .X ± 6.35 [.250"] .XX ± 3.18 [.125"] .XXX ± 1.52 [.060"] DEGREES X° ± 1°	APPROVED DATE			TITLE SMA Plug (Male) to SMA Plug (Male) 0.1152 Meter Cable Assembly for RSR141 Cable	
2	CABLE	ROSNOL RSR141 Cable	115.2	mm						
1	SMA SOLDER PLUG	SMA1E50-0141A/111	2	EA		DRAWN DATE				DRAWING NO. A1E50-RSR141-A1E50-115.2C/18G_112
NO.	DESCRIPTION	PARTS NO.	QTY.	U/M						