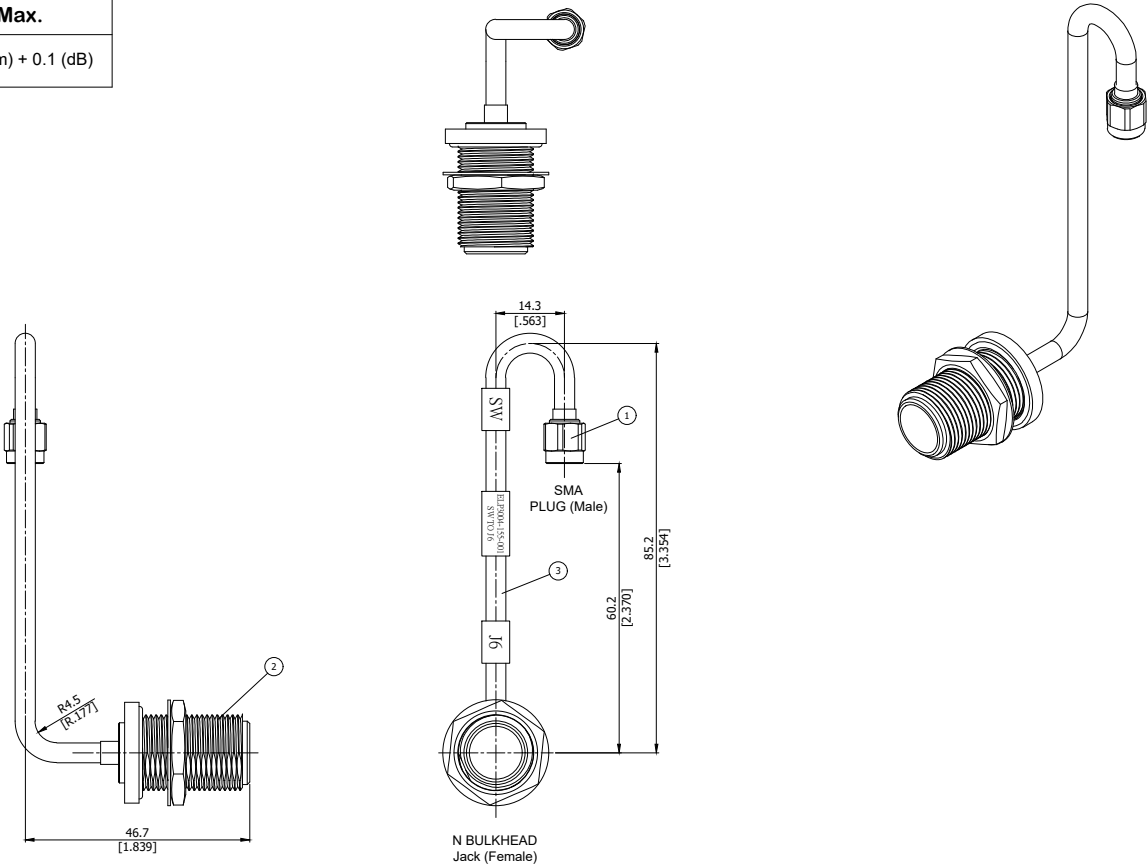


INFORMATION CONTAINED WITHIN THIS ROSNOL RF/MICROWAVE TECHNOLOGY CORP. DOCUMENT IS CONSIDERED PROPRIETARY AND IS THE PROPERTY OF ROSNOL RF/MICROWAVE TECHNOLOGY CORP.

Rosnol P/N		Length (mm)
A1E50-RSR141-N2EA50-146.2A / 11G		146.2
Frequency	VSWR Max.	Insertion Loss Max.
11 GHz	1.2	≤ 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-11 GHz
A1E50-RSR141-A1E50-146.2A/ 11G

NO.	DESCRIPTION	PARTS NO.	QTY.	U/M	DIMENSION ARE IN MM [INCH]	REV	UNIT
4	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°	-	mm [inch]
3	CABLE	ROSNOL RSR141 Cable	146.2	mm		APPROVED	DATE
2	N BULKHEAD SOLDER Jack (Female)	N2EA50-EZ141A/94	1	EA		DRAWN	DATE
1	SMA SOLDER PLUG	SMA1E50-0141A/111	1	EA			

ROSNOL

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

TITLE
SMA Plug (Male) to N BULKHEAD Jack (Female) 0.1462 Meter Cable Assembly for RSR141 Cable
DRAWING NO.
A1E50-RSR141-N2EA50-146.2A/11G