

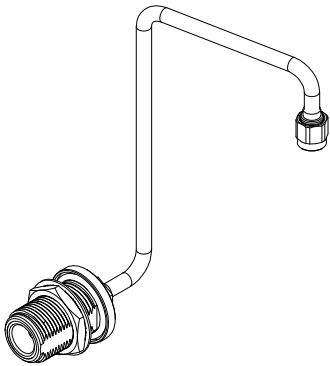
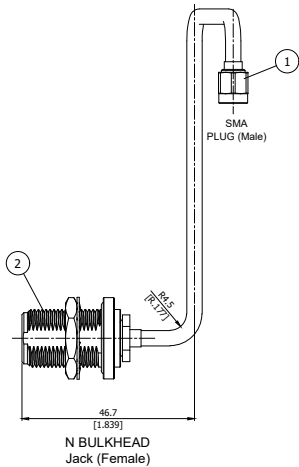
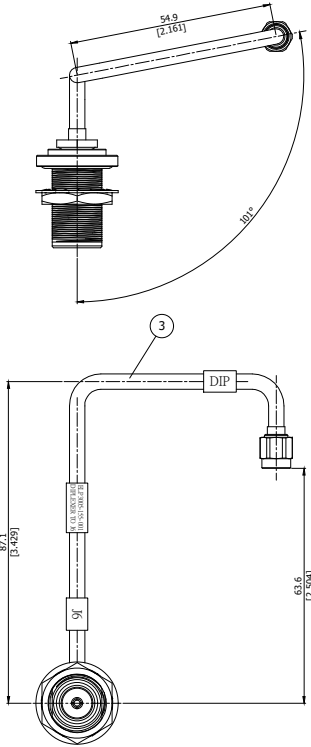
INFORMATION CONTAINED WITHIN THIS ROSNOL RF/MICROWAVE TECHNOLOGY CORP. DOCUMENT IS CONSIDERED PROPRIETARY AND IS THE PROPERTY OF ROSNOL RF/MICROWAVE TECHNOLOGY CORP.

Rosnol P/N		Length (mm)
A1E50-RSR141-N2EA50-165.5A / 11G_155		165.5
Frequency	VSWR Max.	Insertion Loss Max.
11 GHz	1.2	$\leq 0.00330 \text{ (dB/mm)} * L \text{ (mm)} + 0.1 \text{ (dB)}$

SPECIFICATION CONTROL DRAWING

REVISION

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



- NOTES:
- CONNECTORS ASSEMBLED PER MANUFACTURERS INSTRUCTIONS.
 - MARKING DETAILS IF NOT SPECIAL MARKING TEXT:
ROSNOL DC-11 GHz
A1E50-RSR141-A1E50-165.5A/ 11G_155

4	LABEL HEAT SHRINK TUBE	HST-W-D6-125C-G	3	EA	DIMENSION ARE IN MM [INCH] TOLERANCES DECIMALS .X ± 6.35 [.250"] .XX ± 3.18 [.125"] .XXX ± 1.52 [.060"] DEGREES X° $\pm 1^\circ$	REV	UNIT
3	CABLE	ROSNOL RSR141 Cable	165.5	mm		-	mm [inch]
2	N BULKHEAD SOLDER Jack (Female)	N2EA50-0141A/93	1	EA		DATE	
1	SMA SOLDER PLUG	SMA1E50-0141A/111	1	EA		DATE	
NO.	DESCRIPTION	PARTS NO.	QTY.	U/M		DRAWN	

ROSNOL 
RF/Microwave Technology
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N-CAGE Code: SFKK0

TITLE
SMA Plug (Male) to N BULKHEAD Jack (Female)
0.1655 Meter Cable Assembly for RSR141 Cable
DRAWING NO.
A1E50-RSR141-N2EA50-165.5A/11G_155