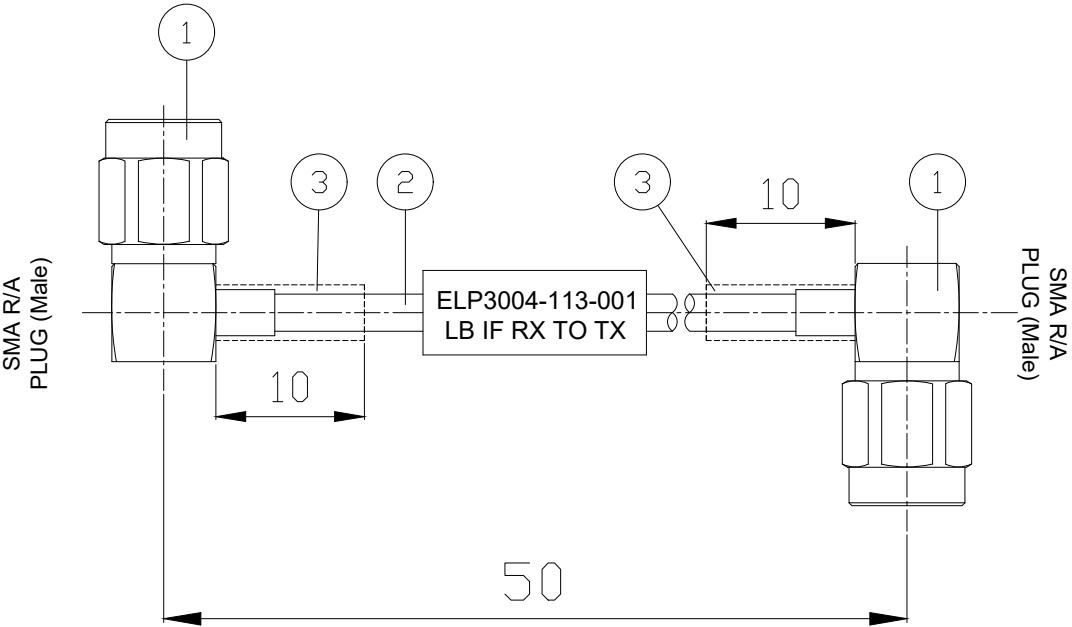


INFORMATION CONTAINED WITHIN THIS ROSNOL RF/MICROWAVE TECHNOLOGY CORP. DOCUMENT IS CONSIDERED PROPRIETARY AND IS THE PROPERTY OF ROSNOL RF/MICROWAVE TECHNOLOGY CORP.

Rosnol P/N		Length (mm)
A1E59-EF405-A1E59-50C/18G_113		50
Frequency	VSWR Max.	Insertion Loss Max.
18 GHz	1.2	$\leq 0.0028 \text{ (dB/mm)} * L \text{ (mm)} + 0.1 \text{ (dB)}$

SPECIFICATION CONTROL DRAWING

REVISION			
REV.	DESCRIPTION	DATE	APPROVED
-	INITIAL RELEASE	JAN/10/2024	



- NOTES:
- 1) CONNECTORS ASSEMBLED PER MANUFACTURERS INSTRUCTIONS.
 - 2) MARKING DETAILS IF NOT SPECIAL MARKING TEXT:
ROSNOL DC-18 GHz
A1E59-EF405-A1E59-50A/18G_113

NO.	DESCRIPTION	PARTS NO.	QTY.	U/M	DIMENSION ARE IN MM [INCH]	REV	UNIT
						-	mm [inch]
4	LABEL HEAT SHRINK TUBE	HST-W-D6-125C-G	1	EA	TOLERANCES DECIMALS .X $\pm$ 6.35 [.250"] .XX $\pm$ 3.18 [.125"] .XXX $\pm$ 1.52 [.060"] DEGREES X° $\pm$ 1°	DATE	
3	HEAT SHRINK TUBE	HST-B-D4-125C	2X 10	mm		DATE	
2	CABLE	ROSNOL EF405 CABLE	50	mm		DATE	
1	SMA R/A SOLDER PLUG	SMA1E59-0085C/91X	2	EA		DATE	

ROSNOL
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N-CAGE Code: SFKK0

TITLE
SMA Plug (Male) to SMA Plug (Male) 0.05 Meter Cable Assembly for EF405 Cable
DRAWING NO.
A1E59-EF405-A1E59-50A/18G_113