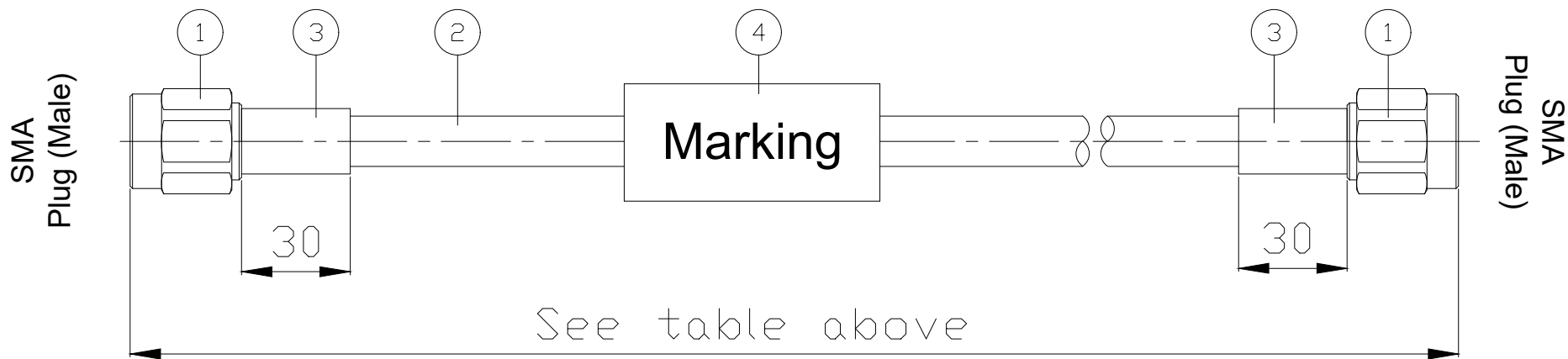


INFORMATION CONTAINED WITHIN THIS ROSNOL RF/MICROWAVE TECHNOLOGY CORP. DOCUMENT IS CONSIDERED PROPRIETARY AND IS THE PROPERTY OF ROSNOL RF/MICROWAVE TECHNOLOGY CORP.

Rosnol P/N		Length (mm)
A1E50-EF402-A1E50-750A/ 18G		750
A1E50-EF402-A1E50-1000A/ 18G		1000
A1E50-EF402-A1E50-1500A/ 18G		1500
Frequency	VSWR Max.	Insertion Loss Max.
18 GHz	1.25	$\leq 0.00227 \text{ (dB/mm)} * L \text{ (mm)} + 0.1 \text{ (dB)}$

SPECIFICATION CONTROL DRAWING

REVISION			
REV.	DESCRIPTION	DATE	APPROVED
-	INITIAL RELEASE	JAN/22/2024	



- NOTES:
- 1) CONNECTORS ASSEMBLED PER MANUFACTURERS INSTRUCTIONS.
 - 2) MARKING DETAILS IF NOT SPECIAL MARKING TEXT:
ROSNOL DC-18 GHz
A1E50-EF402-A1E50-XXXA/18G

4	LABEL HEAT SHRINK TUBE	HST-W-D5-125C-G	1	EA	DIMENSION ARE IN MM [INCH] TOLERANCES DECIMALS .X ± 6.35 [.250"] .XX ± 3.18 [.125"] .XXX ± 1.52 [.060"] DEGREES X° ± 1°	CUSTOMER	REV	UNIT
3	HEAT SHRINK TUBE	HST-B-D5-125C	2X 30	mm			-	mm [inch]
2	CABLE	ROSNOL EF402A	XXX	mm		APPROVED	DATE	
1	SMA SOLDER PLUG	SMA1E50-0141A/91X	1	EA		DRAWN	DATE	
NO.	DESCRIPTION	PARTS NO.	QTY.	U/M				

ROSNOL 
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N-CAGE Code: SFKK0

TITLE
SMA Plug (Male) to SMA Plug (Male) XXX Meter Cable Assembly for EF402 Cable
DRAWING NO.
A1E50-EF402-A1E50-XXXA/18G