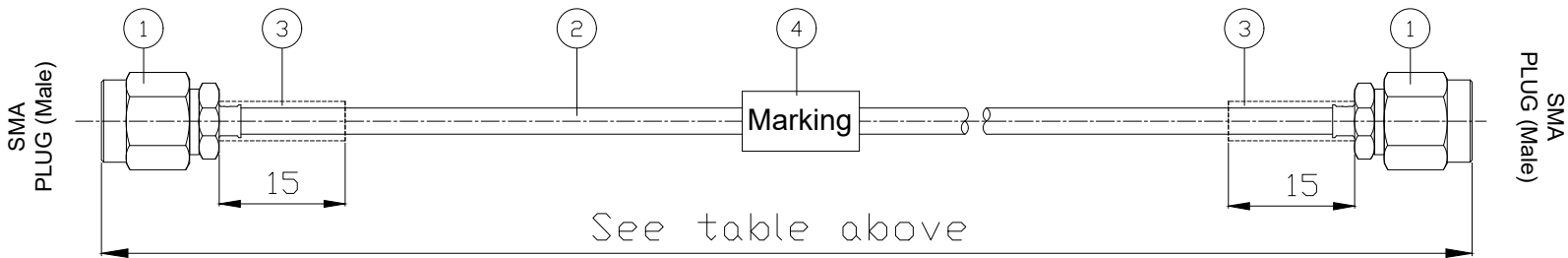


INFORMATION CONTAINED WITHIN THIS ROSNOL RF/MICROWAVE TECHNOLOGY CORP. DOCUMENT IS CONSIDERED PROPRIETARY AND IS THE PROPERTY OF ROSNOL RF/MICROWAVE TECHNOLOGY CORP.

Rosnol P/N		Length (mm)
A1E50-EF405-A1E50-720A/18G		720
Frequency	VSWR Max.	Insertion Loss Max.
18 GHz	1.2	≤ 0.0028 (dB/mm) * L (mm) + 0.1 (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
A1E50-EF405-A1E50-720A/18G

NO.	DESCRIPTION	PARTS NO.	QTY.	U/M	DIMENSION ARE IN MM [INCH]	REV	UNIT
4	LABEL HEAT SHRINK TUBE	HST-W-D6-125C-G	1	EA	TOLERANCES DECIMALS .X ± 6.35 [.250"] .XX ± 3.18 [.125"] .XXX ± 1.52 [.060"] DEGREES X° ± 1°	-	mm [inch]
3	HEAT SHRINK TUBE	HST-B-D4-125C	2X 15	mm		DATE	
2	CABLE	ROSNOL EF405 CABLE	720	mm			
1	SMA SOLDER PLUG	SMA1E50-0085D/911	2	EA		DRAWN	DATE

ROSNOL

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N-CAGE Code: SFKK0

TITLE
SMA Plug (Male) to SMA Plug (Male) 0.72 Meter Cable Assembly for EF405 Cable
DRAWING NO.
A1E50-EF405-A1E50-720A/18G