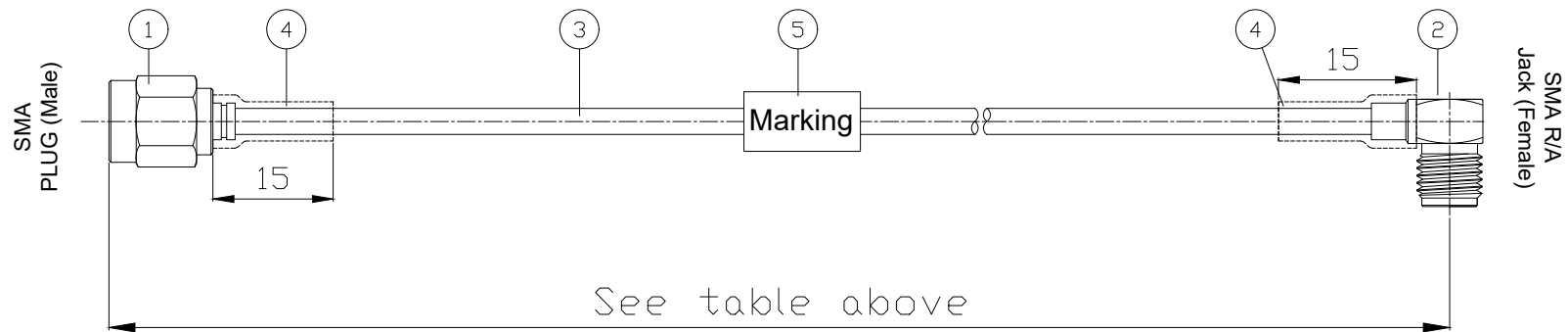


INFORMATION CONTAINED WITHIN THIS ROSNOL RF/MICROWAVE TECHNOLOGY CORP. DOCUMENT IS CONSIDERED PROPRIETARY AND IS THE PROPERTY OF ROSNOL RF/MICROWAVE TECHNOLOGY CORP.		
Rosnol P/N		Length (FT)
A1E50-EF405-A2E59-12FTAC/18G		12
Frequency	VSWR Max.	Insertion Loss Max.
18 GHz	1.25	≤ 1.18 (dB/FT) * L (FT) + 0.1 (dB)

SPECIFICATION CONTROL DRAWING

REVISION			
REV.	DESCRIPTION	DATE	APPROVED
-	INITIAL RELEASE	MAR/29/2024	



- NOTES:
- 1) CONNECTORS ASSEMBLED PER MANUFACTURERS INSTRUCTIONS.
 - 2) MARKING DETAILS IF NOT SPECIAL MARKING TEXT:
ROSNOL DC-18 GHz
A1E50-EF405-A2E59-12FTAC/18G

5	LABEL HEAT SHRINK TUBE	HST-W-D6-125C-G	1	EA
4	HEAT SHRINK TUBE	HST-B-D4-125C	2X 15	mm
3	CABLE	ROSNOL EF405	12	FT
2	SMA R/A SOLDER Jack	SMA2E59-0085B/91	1	EA
1	SMA SOLDER PLUG	SMA1E50-0085A/911	1	EA
NO.	DESCRIPTION	PARTS NO.	QTY.	U/M

TOLERANCES DECIMALS .X ± 6.35 [.250"] .XX ± 3.18 [.125"] .XXX ± 1.52 [.060"] DEGREES X° ± 1°	DIMENSION ARE IN MM [INCH]	CUSTOMER	REV -	UNIT mm [inch]
	APPROVED	DATE		
	DRAWN	DATE		

ROSNOL
RF/Microwave Technology
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N-CAGE Code: SFKK0

TITLE
SMA Plug (Male) to SMA R/A Jack (Female)
12 FT Cable Assembly for EF405 Cable

DRAWING NO.
A1E50-EF405-A2E59-12FTAC/18G