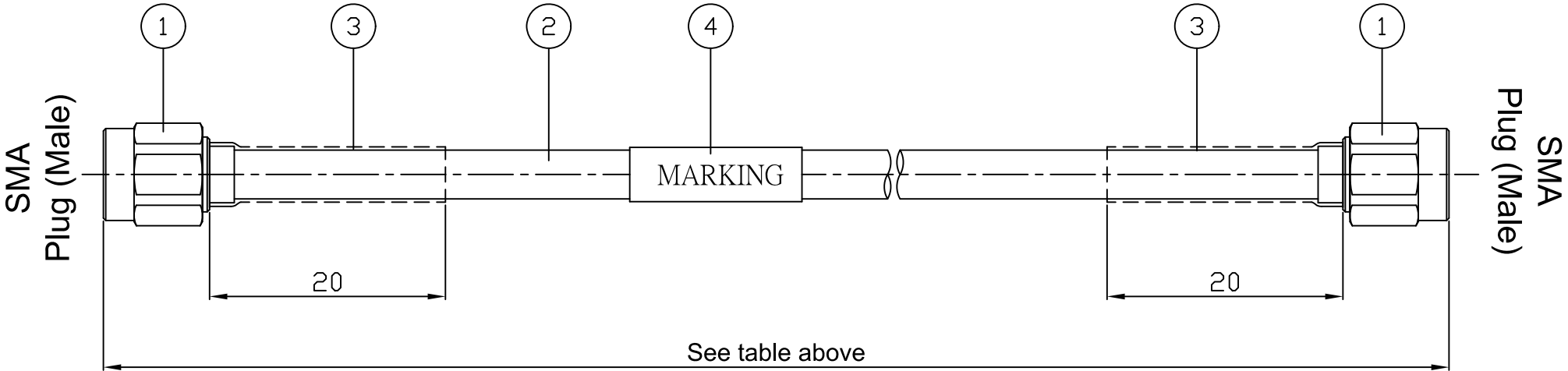


INFORMATION CONTAINED WITHIN THIS ROSNOL RF/MICROWAVE TECHNOLOGY CORP. DOCUMENT IS CONSIDERED PROPRIETARY AND IS THE PROPERTY OF ROSNOL RF/MICROWAVE TECHNOLOGY CORP.		
Rosnol P/N		Length (mm)
A1E50-EF402-A1E50-130A/18G		130
Frequency	VSWR Max.	Insertion Loss Max.
18 GHz	1.2	≤ 0.00209 (dB/mm) * L (mm) + 0.1* √f(dB)

SPECIFICATION CONTROL DRAWING

REVISION			
REV.	DESCRIPTION	DATE	APPROVED
-	INITIAL RELEASE	DEC/23/2024	



- NOTES:
- 1) CONNECTORS ASSEMBLED PER MANUFACTURERS INSTRUCTIONS.
 - 2) MARKING DETAILS IF NOT SPECIAL MARKING TEXT:
ROSNOL DC- 18 GHz
A1E50-EF402-A1E50-130A/18G
WW/YY SERIAL NUMBER
 - 3) ALL DIMENSIONS ARE IN MM ; LENGTH TOLERANCES : ±3 mm FOR L≤300mm ; ±1% FOR L >300mm

CUSTOMER'S APPROVAL
Department or company's stamp
Name:
Date:
Copy and send back to ROSNOL CORPORATION BEFORE:

4	LABEL HEAT SHRINK TUBE	HST-W-D4-125C	1	EA	DIMENSION ARE IN MM [INCH]	CUSTOMER	REV	UNIT	
3	HEAT SHRINK TUBE	HST-B-D6-125C	2X 20	mm	TOLERANCES DECIMALS .X ± 6.35 [".250"] .XX ± 3.18 [".125"] .XXX ± 1.52 [".060"] DEGREES X° ± 1°	APPROVED		DATE	
2	CABLE	ROSNOL EF402	130	mm		DRAWN			DATE
1	SMA SOLDER PLUG	SMA1E50-EZ141A/91X	2	EA					
NO.	DESCRIPTION	PARTS NO.	QTY.	U/M					

ROSNOL
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N-CAGE Code: SFKK0

TITLE
SMA Plug (Male) to SMA Plug (Male) 0.13 Meter Cable Assembly for EF402 Cable
DRAWING NO.
A1E50-EF402-A1E50-130A/18G