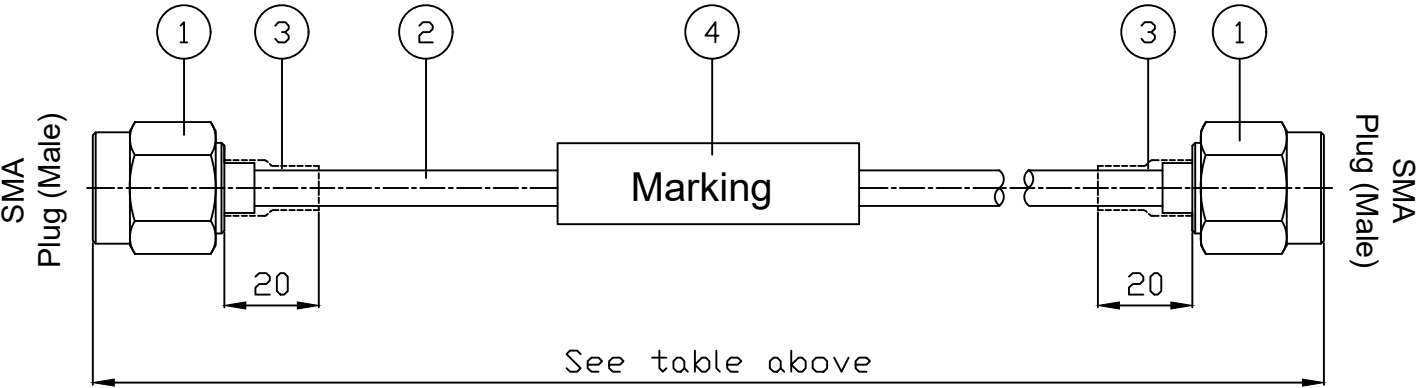


INFORMATION CONTAINED WITHIN THIS ROSNOL RF/MICROWAVE TECHNOLOGY CORP. DOCUMENT IS CONSIDERED PROPRIETARY AND IS THE PROPERTY OF ROSNOL RF/MICROWAVE TECHNOLOGY CORP.		
Rosnol P/N		Length (inches)
A1E50-RSF085FEP-A1E50-3inA/ 18G		3
Frequency	VSWR Max.	Insertion Loss Max.
18 GHz	1.25	≤ 0.156 (dB/in) * L (in) + 0.3 (dB)

SPECIFICATION CONTROL DRAWING

REVISION			
REV.	DESCRIPTION	DATE	APPROVED
-	INITIAL RELEASE	MAY/25/2024	



- NOTES:
- 1) CONNECTORS ASSEMBLED PER MANUFACTURERS INSTRUCTIONS.
 - 2) MARKING DETAILS IF NOT SPECIAL MARKING TEXT:
ROSNOL DC-18 GHz
A1E50-RSF085FEP-A1E50-3inA/18G

4	LABEL HEAT SHRINK TUBE	HST-W-D6-125C-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 mm [inch]
3	HEAT SHRINK TUBE	HST-B-D6.4-125C-G	2x 20	mm		DATE		
2	CABLE	ROSNOL RSF085FEP	3	in		DATE		
1	SMA SOLDER PLUG	A1E50-0085A/91X	2	EA		DATE		
NO.	DESCRIPTION	PARTS NO.	QTY.	U/M				

ROSNOL
RF/Microwave Technology
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N-CAGE Code: SFKK0

TITLE
SMA Plug (Male) to SMA Plug (Male) 3 in Cable Assembly for RSF085FEP Cable
DRAWING NO.
A1E50-RSF085FEP-A1E50-3inA/18G