

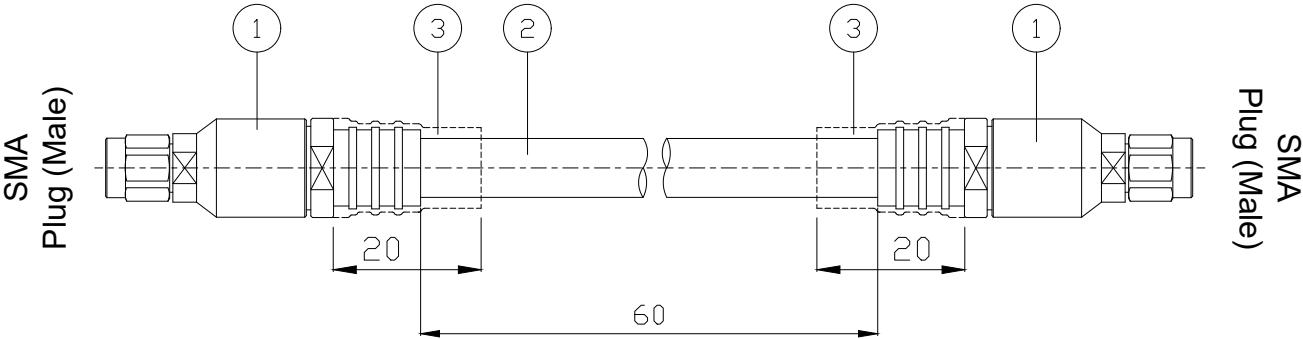
INFORMATION CONTAINED WITHIN THIS ROSNOL RF/MICROWAVE TECHNOLOGY CORP. DOCUMENT IS CONSIDERED PROPRIETARY AND IS THE PROPERTY OF ROSNOL RF/MICROWAVE TECHNOLOGY CORP.

Rosnol P/N		Length (mm)
A1K50-MPUL774A-A1K50-60B/12G		60
Frequency	VSWR Max.	Insertion Loss Max.
12 GHz	1.2	$\leq 0.000728 \text{ (dB/mm)} * L \text{ (mm)} + 0.1 \text{ (dB)}$

SPECIFICATION CONTROL DRAWING

REVISION

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



- NOTES:
- 1) CONNECTORS ASSEMBLED PER MANUFACTURERS INSTRUCTIONS.
 - 2) TEST AND MEASUREMENT 100%, DC- 12 GHz VSWR X.XX, INSERTION LOSS: XXXX dB (SEE TABLE)
 - 3) TEST REPORT SUPPLIED WITH ASSEMBLY.
 - 4) MARKING DETAILS IF NOT SPECIAL MARKING TEXT:
ROSNOL DC- 12 GHz
A1K50-MPUL774A-A1K50-60B/12G
WWYY-SERIAL NUMBER

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		APPROVED DATE		
2	CABLE	ROSNOL MPUL774A Cable	60	mm				
1	SMA SOLDER CLAMP PLUG	SMA1K50-0630A/1XX	2	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) 0.06 Meter Cable Assembly for MPUL774A Cable
DRAWING NO. A1K50-MPUL774A-A1K50-60B/12G