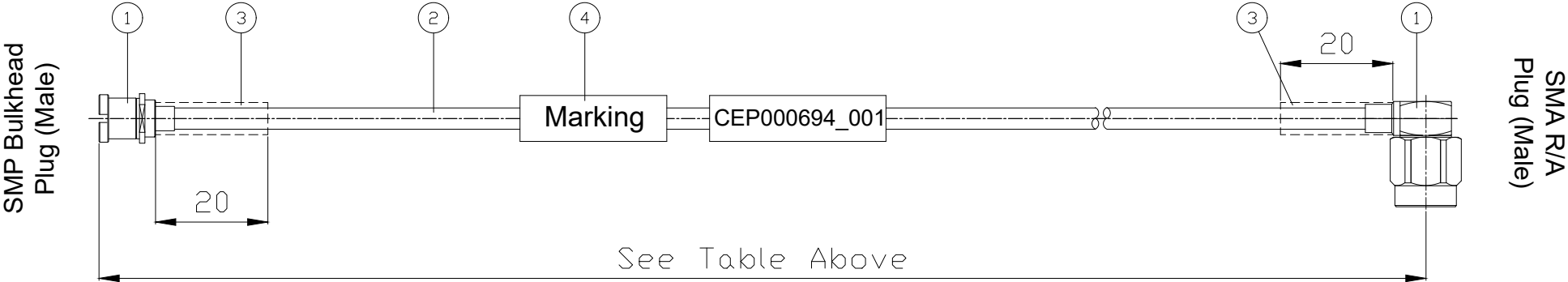


INFORMATION CONTAINED WITHIN THIS ROSNOL RF/MICROWAVE TECHNOLOGY CORP. DOCUMENT IS CONSIDERED PROPRIETARY AND IS THE PROPERTY OF ROSNOL RF/MICROWAVE TECHNOLOGY CORP.		
Rosnol P/N		Length (mm)
P1EA50-EF405-A1E59-360AC/18G		360
Frequency	VSWR Max.	Insertion Loss Max.
18 GHz	1.25	≤ 0.0028 (dB/mm) * L (mm) + 0.1 (dB)

SPECIFICATION CONTROL DRAWING

REVISION			
REV.	DESCRIPTION	DATE	APPROVED
-	INITIAL RELEASE	JAN/18/2024	



- NOTES:
- 1) CONNECTORS ASSEMBLED PER MANUFACTURERS INSTRUCTIONS.
 - 2) MARKING DETAILS IF NOT SPECIAL MARKING TEXT:
ROSNOL DC-18 GHz
P1EA50-EF405-A1E59-360AC/18G

5	LABEL HEAT SHRINK TUBE	HST-W-D4-125C-G	1	EA
4	HEAT SHRINK TUBE	HST-B-D4-125C-G	2X 20	mm
3	CABLE	EF405 Cable	360	mm
2	SMA R/A SOLDER PLUG	SMA1E59-0085B/91X	1	EA
1	SMP BULKHEAD SOLDER PLUG	SMP1EA50-FD0085A/99	1	EA
NO.	DESCRIPTION	PARTS NO.	QTY.	U/M

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

ROSNOL
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N-CAGE Code: SFKK0

TITLE
SMP Bulkhead Plug (Male) to SMA R/A Plug (Male)
0.36 Meter Cable Assembly for EF405 Cable

DRAWING NO.
P1EA50-EF405-A1E59-360AC/18G