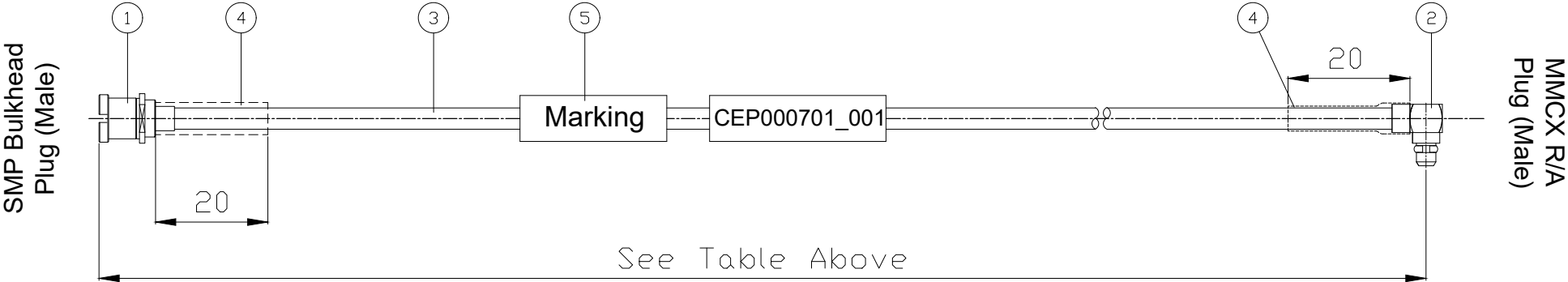


INFORMATION CONTAINED WITHIN THIS ROSNOL RF/MICROWAVE TECHNOLOGY CORP. DOCUMENT IS CONSIDERED PROPRIETARY AND IS THE PROPERTY OF ROSNOL RF/MICROWAVE TECHNOLOGY CORP.		
Rosnol P/N		Length (mm)
P1EA50-EF405-MX1E59-330AC/6G		330
Frequency	VSWR Max.	Insertion Loss Max.
6 GHz	1.3	≤ 0.00197 (dB/mm) * L (mm) + 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-6 GHz
P1EA50-EF405-MX1E59-330AC/6G

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	330	mm
2	MMCX R/A SOLDER PLUG	MMCX1E59-0085A/13	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]
	TOLERANCES		
	APPROVED		
	DATE		
	DECIMALS		
	.X ± 6.35 [.250"]		
	.XX ± 3.18 [.125"]		
	.XXX ± 1.52 [.060"]		
	DEGREES		
	X° ± 1°		
	DRAWN		
	DATE		

ROSNOL
RF/Microwave Technology
www.rosnol.com
info@rosnol.com
N-CAGE Code: SFKK0

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

DRAWING NO.
P1EA50-EF405-MX1E59-330AC/6G