

HF 086

SPECIFICATIONS

ELECTRICAL:

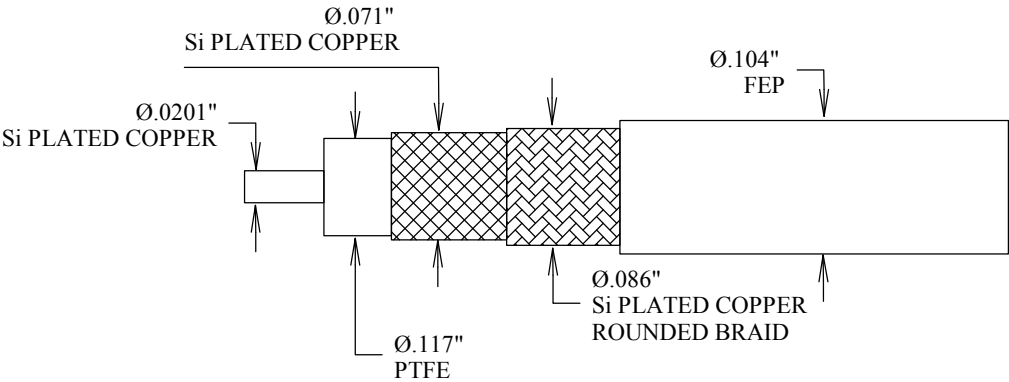
FREQUENCY: 20 GHz
IMPEDANCE: 50 OHMS
CAPACITANCE (pF/ft): 29.4
VELOCITY PROPOGATION: 69.4%

MIN BEND RADIUS: 0.236" (6mm) STATIC .
0.984"(25mm) DYNAMIC

OPERATING TEMPERATURE: -55° to +200°C

MATERIAL:

CENTER CONDUCTOR: Si PLATED COPPER
DIELECTRIC: PTFE
OUTER CONDUCTOR: ROUNDED Si PLATED COPPER BRAID



FREQUENCY(GHz)	ATTENUATION(>dB/1ft)
1	.23
3	.39
5	.52
10	.80
18	1.1

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TITLE

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SIZE A	CAGE CODE 3FKR5	DWG NO HF 086	REV --
SCALE		SHEET	

ALL DIMENSIONS IN inches(MM) Typical