

N-M/M ARMORED TEST CABLE

SCE1801-0505-XX

SPECIFICATIONS

TYPICAL SPECIFICATIONS:

VELOCITY OF PROPAGATION: 80%

MIN. BENDING RADIUS: 1"

POWER HANDLING @10GHz: 220 WATTS

VSWR: 1.25:1 TYPICAL

1.35:1 MAX @ DC-18GHz

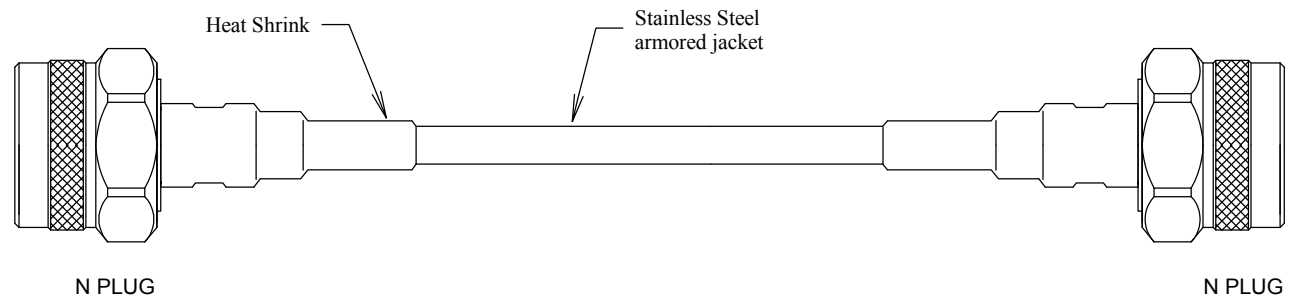
OPERATING TEMPERATURE: -55°C to +125°C

CONNECTOR:

N: PASS. STAINLESS STEEL

CABLE:

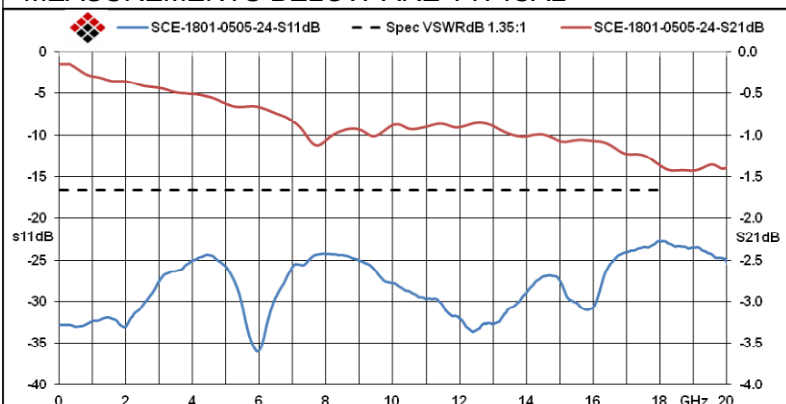
PASS. STAINLESS STEEL ARMORED JACKET OD=0.32" NOM.



ATTENUATION vs FREQUENCY					
	1 GHz	3 GHz	5 GHz	10 GHz	18 GHz
ATTENUATION(dB/FT)	0.08	0.14	0.18	0.25	0.36

L (in)	TOELRANCE (in)
12	±0.250
18	±0.250
24	±0.313
36	±0.375
48	±0.500

MEASUREMENTS BELOW ARE TYPICAL



ALL DIMENSIONS IN inches(mm) Typical

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TITLE

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SIZE	CAGE CODE	DWG NO	REV
A	3FKR5	SCE1801-0505-XX	--
SCALE	SHEET		