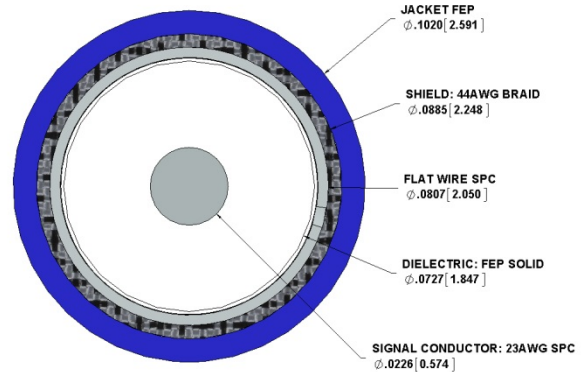
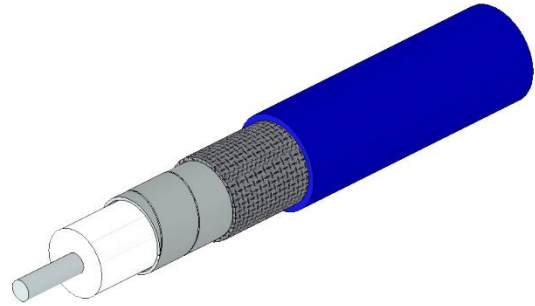


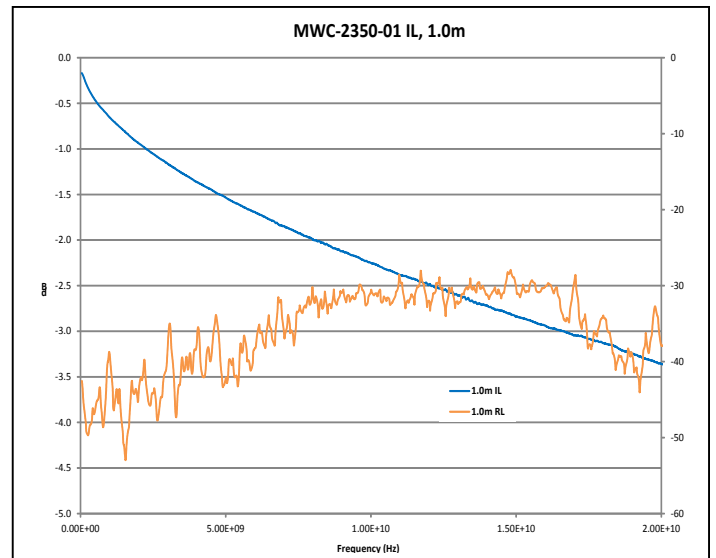
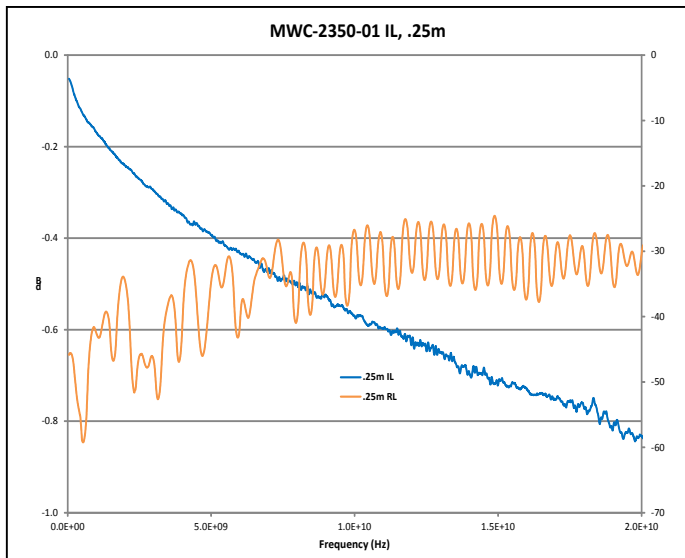
PERFORMANCE DATA

- Capacitance:** 29.1 pF/ft (nominal)
- Propagation Delay:** 1.44 ns/foot
- Flex Cycles:** 500 cycles, single coax*
- Current Rating:** Single Coax = 7.4 Amps**
- Shield DCR:** 11Ω/1000ft
- CC DCR:** 21.6Ω/1000ft
- Min. Bend Radius:** .350"
- Availability:** Single
- Temperature Rating:** -40°C to 200°C, UL VW-1 Tested ***
- DWV Working Voltage:** 406 V****
- Performance Rating:**



IL	.25m	1m
-3dB	>20GHz	16.6GHz
-7dB	>20GHz	>20GHz

INSERTION LOSS AND RETURN LOSS GRAPHS *****



* Test Conditions – 8 oz. weight, dia 7/8" mandrel, +/-90 bend X2

** Rating - 30°C Temperature Rise, 20% de-rated

*** Temperature Rating – Heat Shock/Cold Soak per UL1581, wire wrap 1/4" mandrel, visual inspection

**** Test Conditions – IR/DWV/Thermal Shock/Humidity per EIA-364-20, 21, 31 and 32

***** IL and RL data are typical. Results may vary. DUT terminated with SMA Connector and has not been de-embedded